



*(An Autonomous Institution, affiliated to Anna University, Chennai)*

# **HAND BOOK**

## **2019 - 2020**

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## VELAMMAL EDUCATIONAL TRUST

The Velammal Educational Trust is a registered non-minority service organization was established in the year 1986 by Thiru. M. V. Muthuramalingam. Guided by his charisma, the initiatives of the college arise from the watchwords Dedication, Determination and Distinction. To seek knowledge is to pursue truth and therefore the trust has made it its prerogative to encourage young minds in their pursuit of knowledge. The trust envelops the following institutions under its umbrella.

|      |  |
|------|--|
| 1986 | Velammal Matriculation Higher Secondary School     |
|      | T.S. Krishna Nagar, Mugappair, Chennai – 37        |
| 1991 | Velammal Matriculation Higher Secondary School     |
|      | Block No. 7, Mugappair West, Chennai               |
| 1994 | Velammal Matriculation Higher Secondary School     |
|      | Thiruppuvanam, Sivagangai Dt.                      |
| 1995 | Velammal Engineering College                       |
|      | Velammal New-Gen Park, Surapet, Chennai            |
| 2000 | Velammal Matriculation Higher Secondary School     |
|      | Velammal New-Gen Park, Surapet, Chennai            |
| 2003 | Velammal Matriculation Higher Secondary School     |
|      | Velammal Knowledge Park, Panchetti, Chennai        |
| 2004 | The Velammal International School                  |
|      | Velammal Knowledge Park, Panchetti, Chennai        |
| 2006 | Velammal Matriculation Higher Secondary School     |
|      | Madurai-Rameswaram High Road, Viraganoor, Madurai  |
| 2008 | Velammal Institute of Technology                   |
|      | Velammal Knowledge Park, Panchetti, Chennai        |
| 2008 | Velammal Vidyalaya                                 |
|      | Mel Ayanambakkam, Chennai                          |
| 2009 | TVIS – Velammal Bodhi Campus                       |
|      | (An unit of The Velammal International School)     |
|      | Velammal Knowledge Park, Panchetti, Chennai        |
| 2009 | Velammal Bodhi Residential Senior Secondary School |
|      | Ladanethal, Sivagangai District                    |
| 2010 | Velammal Vidyalaya                                 |
|      | Velammal Village, Anuppanadi, Madurai.             |
| 2010 | Velammal Vidyalaya                                 |
|      | Muthuthevan Patti, Theni.                          |
| 2010 | Velammal Matriculation Higher Secondary School     |
|      | Muthuthevan Patti, Theni.                          |
| 2010 | TVIS – Velammal Vidyalaya                          |
|      | (An Unit of the Velammal International School)     |
|      | Velammal Knowledge Park, Panchetti, Chennai        |
| 2010 | Velammal Vidyashram                                |
|      | Velammal New-Gen Park, Surapet, Chennai            |

|      |  |
|------|--|
| 2011 | Velammal Vidyalaya                                     |
|      | Kakkavadi, Karur.                                      |
| 2011 | Velammal Matriculation Higher Secondary School         |
|      | Kakkavadi, Karur.                                      |
| 2013 | Velammal Medical College Hospital & Research Institute |
|      | Velammal Village, Anuppanadi, Madurai.                 |
| 2014 | Velammal Global School                                 |
|      | Puzhal, Chennai  |
| 2014 | Velammal Vidyashram                                    |
|      | Mambakkam, Chennai                                     |
| 2014 | Velammal Vidyashram                                    |
|      | Ambattur, Chennai                                      |
| 2014 | Velammal Vidyalaya                                     |
|      | Madurai-Rameswaram High Road, Viraganoor, Madurai      |
| 2014 | V-Kids   |
|      | (An Unit of Velammal Vidyalaya, Ayanambakkam)          |
|      | Barati Salai, Mugappair, Chennai                       |
| 2015 | Velammal New Gen School                                |
|      | Surapet, Chennai                                       |
| 2015 | Velmmal Global School                                  |
|      | Polacherry, Chennai                                    |
| 2015 | V-Kids   |
|      | T.S. Krishna nagar, Mugappair, Chennai.                |
| 2015 | Velammal Vidyashram                                    |
|      | Padappai, Chennai                                      |
| 2015 | Velammal Vidyalaya                                     |
|      | Paruthipattu, Chennai                                  |
| 2015 | Velammal College of Allied Health Sciences             |
|      | Velammal Village, Anuppanadi, Madurai.                 |
| 2016 | Velammal Vidyashram                                    |
|      | Guduvanchery, Chennai                                  |
| 2016 | Velammal Matriculation School                          |
|      | Maraimalai Nagar, Chennai                              |
| 2016 | Velammal Vidyalaya (Annexe)                            |
|      | (An Unit of Velammal Vidyalaya, Mel Ayanambakkam)      |
|      | Mel Ayanambakkam, Chennai.                             |
| 2016 | Velammal Matriculation School                          |
|      | Avadi-Ponnamallee High Road, Chennai                   |
| 2016 | Velammal Vidyalaya                                     |
|      | Sholinganallur, Chennai.                               |
| 2016 | Velammal Vidyalaya                                     |
|      | Alapakkam, Maduravoyal, Chennai                        |
| 2016 | Velammal Bodhi Campus                                  |
|      | Kolapakkam, Porur, Chennai                             |
| 2016 | Velammal New Gen School                                |
|      | Madavakkam, Chennai                                    |

|      |                                       |
|------|---------------------------------------|
| 2016 | Velammal New Gen School               |
|      | Kelambakkam, Chennai                  |
| 2016 | Velammal College of Nursing           |
|      | Velammal Village, Anuppanadi, Madurai |
| 2016 | Velammal School of Nursing            |
|      | Velammal Village, Anuppanadi, Madurai |
| 2017 | Velammal New-Gen School               |
|      | Tiruvottiyur, Chennai                 |
| 2017 | Velammal New-Gen School               |
|      | Madhavaram, Chennai                   |
| 2017 | Velammal Bodhi Campus                 |
|      | Thanjavur                             |
| 2017 | Velammal Matriculation School         |
|      | Mambakkam, Chennai                    |
| 2017 | Velammal Vidyalaya                    |
|      | Ponnamallee, Chennai                  |
| 2017 | Velammal Vidyashram                   |
|      | Nedungundram, Chennai                 |
| 2017 | Velammal Bodhi Campus                 |
|      | Vellore                               |
| 2017 | Velammal Vidyalaya                    |
|      | Mangadu, Chennai                      |
| 2017 | Velammal Vidyalaya                    |
|      | Karambakkam, Chennai                  |
| 2017 | Velammal New-Gen School               |
|      | Madipakkam, Chennai                   |
| 2017 | Velammal World Academy                |
|      | Akkarai, Chennai                      |
| 2017 | Velammal Vidyashram                   |
|      | Padur, Chennai                        |
| 2017 | Velammal New-Gen School               |
|      | Navallur, Chennai                     |
| 2018 | V-Kids                                |
|      | Alapakkam, Chennai                    |
| 2018 | V-Kids                                |
|      | Eri-Scheme, Chennai                   |
| 2018 | V-Kids                                |
|      | Shakthi Nagar, Chennai                |
| 2018 | Velammal Vidyalaya                    |
|      | Vanagaram, Chennai                    |

## **VELAMMAL ENGINEERING COLLEGE**

Velammal Engineering College is affiliated to Anna University and is approved by the All India Council for Technical Education (AICTE). The institution has been certified by ISO 9001:2008 by M/s. TUV NORD, Germany, in just 5 years of its inception and has been accredited by both NBA and NAAC. Based in Chennai city, VEC, the safe campus, offers a truly unrivalled study experience with various courses, outstanding facilities, comprehensive support and highly disciplined life.

Velammal achieved its autonomous status in the year 2019. Autonomy can be found in the choice of curriculum, pedagogy and evaluation systems. It helps students to carve a niche for themselves as they have greater flexibility towards academic development for improvement of academic standards and excellence.

### **THE COLLEGE INSIGNIA**



The most significant contribution that an educational institution, especially an engineering college makes is enabling progress in the world through its students. A college with a vision helps progress bloom. The logo unit is a reflection of the same thought.

It has a budding flower in bright orange, blooming. In the background is a gearwheel – a tool that’s integral to progress and engineering – that’s rising and shining. Together, they sit majestically on the wordmark of Velammal, completing the elements of the logo unit.

### **VISION OF VELAMMAL**

"To educate the student community both by theory and practice to fit in with the society and to conquer tomorrow's technology at global level with human values through our dedicated team."

### **MISSION OF VELAMMAL**

“To provide world class education in engineering, technology and management, to foster research & development, to encourage creativity and promote innovation, to build leadership, intrapreneurship and entrepreneurship and to nurture teamwork and achieve stakeholders’ delight.”

### **QUALITY POLICY**

We are committed to provide quality education to students to acquire life skills thus enabling them to achieve academic and professional excellence.

We continually motivate all our educators and support service providers for enhancing professional competencies for effective implementation of Quality Management System.

## **GOLDEN GOALS**

1. Regularity and punctuality
2. Nil failure and high subject average
3. Focus on depth in subject
4. 100% Placement
5. Research and Development
6. Communication Skills (Spoken English and Foreign Languages)
7. All Round Development
8. Environmental Cleanliness
9. Human Values

## GOVERNING BODY

| <b>S.No</b> | <b>Name</b>               | <b>Position in Governing Body VEC</b> | <b>Affiliation</b>  |
|-------------|---------------------------|---------------------------------------|---|
| 1           | Shri.M.V. Muthuramalingam | Chairman                              | Velammal Educational Trust  |
| 2           | Shri.M.V.M. Velmurugan    | Member - Management                   | Chief Executive Officer, Velammal Educational Trust   |
| 3           | Shri.M.V.M. Velmohan      | Member - Management                   | Correspondent, Velammal Educational Trust   |
| 4           | Shri.M.V.M. Sasi Kumar    | Member - Management                   | Director, Velammal Educational Trust  |
| 5           | Shri.P.Vairavaramar       | Member - Management                   | Financial Advisor, Velammal Engineering College   |
| 6           | Prof.PragyaShukla         | Member – UGC Nominee                  | Dept. of Computer Engineering, Institute of Engineering Technology, Devi AhilyaVishwavidyalaya, Indore- 452 001, MP |
| 7           | Prof. A.M. Rafeek         | Member – State Government Nominee     | Special Officer ( CDC) Directorate of Technical Education, Chennai  |
| 8           | Dr.Anuradha C.D           | Member – Anna University Nominee      | Professor<br>Centre for Bio Technology<br>AC Tech Campus<br>Anna University,<br>Chennai-600025                      |
| 9           | Dr.M.Balasubramanian      | Member - Academician                  | Advisor, Velammal Engineering College   |
| 10          | Dr.B. Venkatalakshmi      | Member - Teacher                      | Vice Principal, VEC   |
| 11          | Dr. S. Srinath            | Member - Teacher                      | HOD – EEE, VEC  |
| 12          | Dr.N. Duraipandian        | Ex-Officio                            | Principal, Velammal Engineering College   |



## **ACADEMIC PROGRAMMES**

### **UG DEGREE COURSES**

1. B.E. Automobile Engineering
2. B.E. Civil Engineering
3. B.E. Computer Science & Engineering
4. B.E. Electrical & Electronics Engineering
5. B.E. Electronics & Communication Engineering
6. B.E. Electronics & Instrumentation Engineering
7. B.E. Mechanical Engineering
8. B. Tech Information Technology

### **PG DEGREE COURSES**

1. M.E. Computer Science & Engineering
2. M.E. Power Systems Engineering
3. MBA – Master of Business Administration

### **PROFESSIONAL MEMBERSHIP**

1. IEEE – Institute of Electrical and Electronics Engineers (Students' Chapter) (EEE, IT)
2. ASME – American Society of Mechanical Engineers (Mechanical)
3. IETE – Institute of Electronics and Telecommunication Engineers (ECE)
4. ISTE - Students Chapter (All Departments)
5. SAE - Society of Automotive Engineers (Auto, Mech, Production )
6. ISHRAE – Indian Society of Heating, Refrigerating and Air Conditioning Engineers (Mechanical)
7. CSI - Computer Society of India (CSE,IT)
8. EWB – India -- Engineers Without Borders -- India (Civil)
9. ENFUSE – Energy and Fuel Users Association of India (Mechanical)
10. IE(I) - Institute of Engineers ( all disciplines )
11. ICI- Indian Concrete Institute (CIVIL)
12. ACCE (I) - Association of Consulting Civil Engineers ( India ) (CIVIL)
13. HUB - The Engineers' HUB – India (CIVIL)
14. FSI - Ferrocement Society of India
15. BEC – Business English Certificate Course (ENGLISH)
16. English Language Teachers Association of India (ELT@I)

**COLLEGE TIMINGS**      8.40 AM – 4.00 PM

## **FEATURES OF ACADEMIC PROCESS:**

### **FACULTY ADVISOR AND CLASS COMMITTEE**

The faculty advisors provide counselling for the students both in personal affairs and academics. They also record the details of the academic performance of the students in the individual student record. They are the members of the class committee. The class committee, an academic body constituted for each year, consists of the following members.

The class committee conducts meetings nearly three to four times in a semester. The first meeting is conducted within a week after the beginning of the semester to discuss the coverage of portions, students' attendance, problems faced by the staff and the students regarding the subjects, the timetable for the I Cycle test and other issues related to the students. The committee meets for the second time after the first cycle test to discuss the performance of the students and also the time table for the second cycle test is fixed. In the third meeting, the students' performance in the second cycle test is discussed and students are given general instructions regarding exams and laboratory practical. The student representatives are free to represent grievances or problems faced by their class students.

### **MENTORING**

Heads of the departments identifies Faculty members as mentors who can counsel and provide guidance and assistance to students both regarding academic and personal difficulties. Each mentor will have some students assigned to them. Mentoring takes place when the need arises and the mentor records the interaction that has taken place. If there arises a need for counselling, students are referred to the professional counsellor.

### **SUGGESTION BOX**

Students may drop their complaints or suggestions in the suggestion box available at different places. Every week the suggestion box will be opened and necessary action initiated. The remedial action will be displayed on the notice board. Students/parents can send their suggestions or complaints to [feedbacktovec@gmail.com](mailto:feedbacktovec@gmail.com) or they can meet the principal in person after 4.00p.m.

### **GRIEVANCE REDRESSAL SYSTEM**

VEC has a complaint addressing system to register the complaints from students, parents, staff, visitors and vendors. The complaint register is maintained in each department by the respective Heads of the Departments to register the complaints of students. This is initially looked into by the department and in some cases referred to the Central Grievance Cell. Students can also register their complaints online. Parents can register their complaints in the register maintained by the administrative office or through letters. Visitors can register their complaints in the complaint register maintained at reception. All the complaints will be recorded and corrective actions will be taken and communicated to the authorities concerned within a week.

## AWARDS GALORE

| S.NO | NAME OF THE AWARD.                            | DEPT.      | ACADEMIC ACHIEVEMENTS                    | AWARDS                        |
|------|---|------------|--|-------------------------------|
| 1.   | John Penny Cuick Gold Medal                   | CIVIL ENGG | First three University Ranks             | Gold Medal (8 gm) + Rs.5000/- |
| 2.   | Dr. Radha Krishnan Gold Medal                 | CSE        | First three University Ranks             | Gold Medal (8gm) + Rs.5000/-  |
| 3.   | Vallal Pandithurai Gold Medal                 | ECE        | First three University Ranks             | Gold Medal (8gm) + Rs.5000/-  |
| 4.   | Thiru V.O.Chithambaranar Gold Medal           | EEE        | First three University Ranks             | Gold Medal (8 gm) + Rs.5000/- |
| 5.   | T.V.Sundaram Iyengar Gold Medal               | MECHANICAL | First three University Ranks             | Gold Medal (8 gm) + Rs.5000/- |
| 6.   | Dr.Abdul Kalam Gold Medal                     | IT         | First three University Ranks             | Gold Medal (8 gm) + Rs.5000/- |
| 7.   | Thiru Lakshmi Mittal Gold Medal               | E & I      | First three University Ranks             | Gold Medal (8 gm) + Rs.5000/- |
| 8.   | Nikolaus Otto Gold Medal                      | AUTOMOBILE | First three University Ranks             | Gold Medal (8 gm) + Rs.5000/- |
| 9.   | Michael Faraday Gold Medal                    | M.E.       | First three University Ranks             | Gold Medal (2 gm) + Rs.5000/- |
| 10.  | C K Prahalad Gold Medal                       | M.B.A      | First three University Ranks             | Gold Medal (8 gm) + Rs.5000/- |
| 11.  | Thiru Veeramahali Memorial Cash prize         | CSE        | I rank in college at the end of VIII Sem | Rs. 3000/-                    |
| 12.  | Thiru Venkatachala Thevar Memorial Cash prize | ECE        | I rank in college at the end of VIII Sem | Rs. 3000/-                    |
| 13.  | Master G.G.K. Memorial Cash Prize             | EEE        | I rank in college at the end of VIII Sem | Rs. 3000/-                    |
| 14.  | Visveswariah Memorial Cash Prize              | MECHANICAL | I rank in college at the end of VIII Sem | Rs. 3000/-                    |
| 15.  | Homi Bhaba Memorial cash prize                | IT         | I rank in college at the end of VIII Sem | Rs. 3000/-                    |

|     |  |                        |  |            |
|-----|--|------------------------|--|------------|
| 16. | Kalpana Chawla Memorial Cash Prize                 | E & I                  | I rank in college at the end of VIII Sem                   | Rs. 3000/- |
| 17. | Henry Irwin Cash Prize                             | Civil Engg             | I rank in college at the end of VIII Sem                   | Rs. 3000/- |
| 18. | Henry Ford Cash Prize                              | Automobile Engg        | I rank in college at the end of VIII Sem                   | Rs. 3000/- |
| 19. | W.D. Stevenson Cash Prize                          | M.E.Power System Engg. | I rank in college at the end of IV Sem                     | Rs. 3000/- |
| 20. | John Von Newmann Cash Prize                        | M.E. CSE               | I rank in college at the end of IV Sem                     | Rs. 3000/- |
| 21. | Peter Drucker Cash Prize                           | M.B.A                  | I rank in college at the end of IV Sem                     | Rs. 3000/- |
| 22. | Mother Teresa Cash Prize                           | All Branches           | I rank holder in each semester starting from I sem onwards | Rs. 1000/- |
| 23. | Thiru G. Viswanathan (Chancellor – VIT) Cash Prize | B.E. / B.Tech          | Best outgoing Student (Boys & Girls)                       | Rs. 1000/- |

**BEST OUTGOING STUDENT AWARD ( UG branches, MBA) – Rs.5000/-**

**HOSTEL AWARDS:**





1. Best outgoing student award ( Boys) -Rs.3000/-
2. Best outgoing student award ( Girls) -Rs.3000/-
3. Academic award (Boys)-Rs.2000/-
4. Academic award ( girls) -Rs.2000/-

## SCHOLARSHIP DETAILS

| S.No | Name of the Scholarship   | Instituted By  | Awarded To  | Conditions (if any)   |
|------|---|--|---|---|
| 1.   | BC/MBC/DNC Scholarship  | BC/MBC/DNC Welfare Department (Govt. of TN)  | BC/MBC/DNC students   | Income Limit: Less than 2 Lakh (Management quota students are not eligible)   |
| 2.   | SC & ST Scholarship   | Adi Dravidar and Tribal Welfare Department (Govt. of Tamil Nadu)   | SCA/SC/ST Students  | Income Limit: Less than 2 Lakh  |
| 3.   | Merit cum Means Based Scholarship to Minority Students                          | <a href="http://www.scholarships.gov.in">www.scholarships.gov.in</a><br>Department of Minorities Welfare (Govt. of Tamil Nadu) | Muslim, Christian, Sikh, Jain, Buddhist Zoroastrains and Parsis | a) Income Limit: Less than 2.50 lakh .<br>b) Marks 50% & above in HSC   |
| 4    | PMSS for R.P.F Wards  | <a href="http://www.scholarship.gov.in">www.scholarship.gov.in</a>   | Children of R.P.F Personnel                                     | <b>To submit application online</b>   |
| 5.   | First Generation Graduate Concession  | Sanctioned by Govt. of Tamil Nadu through Dept. of Technical Education   | First Generation Graduates                                      | The student should be the first graduate in the family(There should not be graduates in the family for the previous two generations |
| 6.   | Tuition Fee refund – SCA/SC/ST/PMSS   | Adi Dravidar and Tribal Welfare Department (Govt. of Tamil Nadu)   | SCA/SC/ST Students (Income limit Rs. 2 Lakh)                    | Awarded to the students admitted under Government Quota   |
| 7.   | Scholarship for the wards of the Teachers                                       | National Foundation for Teacher's Welfare  | Wards of School Teachers  | The parent should work as teacher in the Govt. school.  |
| 8.   | Scholarship for the students – Ministry of Labour & Employment (Govt. of India) | Ministry of Labour & Employment (Govt. of India)   | Children of Beedi/ Cine/ Mine workers                           | Income Limit: Less than Rs 10.000/- per month.  |
| 9.   | Govt. sector scholarships   | Railways/ICF/SAIL/ ONGC/ Dept. of Police/ Ex-Service men/ BSNL etc   | The children of the personnel working in the Public sector      | The students have to Contact the respective departments   |
| 10.  | Scholarships of Private Charitable Trust  | Shree Vijayalakshmi Charitable Trust/ Sitaram Jindal Foundation, Bangalore/The T N Educational trust, Chennai                  | The meritorious students  | The students have to Contact the respective Charitable Trust  |








**Scholarship forms are digitally available on the website. Students may approach PRO for further information. Scholarship forms are also available in the college website.**

## UNIVERSITY RANK HOLDERS -2018-2019








| SL.NO. | STUDENT NAME / REGISTER NUMBER | PHOTO   | BRANCH     | CGPA / CLASS | RANK |
|--------|--------------------------------|---|------------|--------------|------|
| 1      | VIGNESH G<br>113214102047      |    | AUTOMOBILE | 8.89         | 2    |
| 2      | SEENUDEVA M<br>113214102030    |    | AUTOMOBILE | 8.72         | 3    |
| 3      | SUNIL K<br>113214102037        |  | AUTOMOBILE | 8.38         | 12   |
| 4      | AJITHKUMAR G<br>113214102004   |  | AUTOMOBILE | 8.32         | 14   |

|   |                          |   |            |      |    |
|---|--------------------------|---|------------|------|----|
| 5 | DINESH R<br>113214102009 |  | AUTOMOBILE | 8.23 | 18 |
|---|--------------------------|---|------------|------|----|

|    |                                   |   |             |      |    |
|----|-----------------------------------|---|-------------|------|----|
| 6  | SAIPRASHANTH V<br>113214102027    |     | AUTOMOBILE  | 8.08 | 26 |
| 7  | VENKATESH RAJA G<br>113214102045  |    | AUTOMOBILE  | 8.04 | 29 |
| 8  | venu KUMAR C<br>113214102046      |    | AUTOMOBILE  | 8.01 | 30 |
| 9  | KANNAN D<br>113214102013          |   | AUTOMOBILE. | 7.85 | 36 |
| 10 | JEGAN G. K<br>113214103040        |  | CIVIL       | 8.91 | 24 |
| 11 | SIVARANJANI. V<br>113214103088    |  | CIVIL       | 8.73 | 40 |
| 12 | PRIYA DARSHINI. U<br>113214103073 |  | CIVIL       | 8.66 | 47 |

|    |                                  |   |  |      |    |
|----|----------------------------------|---|--|------|----|
| 13 | DHANUSHREE. A. G<br>113216418002 |    | M.E<br>CONSTRUCTION<br>ENGG. AND<br>MANAGEMENT | 9.26 | 2  |
| 14 | RATHNA DEVI. V<br>113216418007   |    | M.E<br>CONSTRUCTION<br>ENGG. AND<br>MANAGEMENT | 9.21 | 3  |
| 15 | MANIMEGALAI<br>S<br>113214104068 |    | CSE  | 8.84 | 27 |
| 16 | SANGAVI K<br>113214104109        |   | CSE  | 8.82 | 29 |
| 17 | HARITHA.H<br>113214104039        |  | CSE  | 8.78 | 33 |
| 18 | MANOJ KUMAR R<br>113214104071    |  | CSE  | 8.75 | 36 |
| 19 | ASWIN B<br>113214104016          |  | CSE  | 8.74 | 37 |











|    |                                 |   |        |      |    |
|----|---------------------------------|---|--------|------|----|
| 20 | ASHIKA B M<br>113214104014      |     | CSE    | 8.70 | 41 |
| 21 | SARANA S<br>113214104112        |    | CSE    | 8.68 | 43 |
| 22 | SUSHMAA R R<br>113214104134     |    | CSE    | 8.64 | 47 |
| 23 | SRUTHI NATH C<br>113216405006   |   | ME:CSE | 8.99 | 8  |
| 24 | SARANYA D<br>113216405004       |  | ME:CSE | 8.43 | 43 |
| 25 | VIJAYALAKSHMI R<br>113216405008 |  | ME:CSE | 8.40 | 45 |
| 26 | PRINCY RUFINA C<br>113216405003 |  | ME:CSE | 8.35 | 49 |

|    |                                       |   |     |      |    |
|----|---------------------------------------|---|-----|------|----|
| 27 | DIVYA M<br>113214106028               |     | ECE | 8.98 | 24 |
| 28 | HANNAH<br>JOSEPHINE V<br>113214106038 |    | ECE | 8.93 | 29 |
| 29 | VARSHA S<br>113214106158              |    | ECE | 8.92 | 30 |
| 30 | AISHWARYA K<br>113214106007           |   | ECE | 8.9  | 32 |
| 31 | SIVARAMAN R<br>113214106140           |  | ECE | 8.89 | 33 |
| 32 | KEERTHANA S<br>113214106053           |  | ECE | 8.85 | 37 |
| 33 | AYYISHA<br>FATHIMA<br>113214106019    |  | ECE | 8.84 | 38 |
| 34 | ELPHIN SAMUEL S<br>113214106030       |  | ECE | 8.84 | 38 |








|    |                                    |   |                           |      |    |
|----|------------------------------------|---|---------------------------|------|----|
| 35 | KANMANI D<br>113214106049          |     | ECE                       | 8.78 | 44 |
| 36 | VISHNU PIRIYA<br>V<br>113214106168 |    | ECE                       | 8.75 | 47 |
| 37 | MARGRET M<br>113214106069          |    | ECE                       | 8.75 | 47 |
| 38 | BHUVANESWARI J<br>113214106024     |    | ECE                       | 8.72 | 50 |
| 39 | GAYATHRI PRIYA S<br>113216401003   |   | ME APPLIED<br>ELECTRONICS | 9.16 | 3  |
| 40 | PAVITHRA M<br>113216401006         |  | ME APPLIED<br>ELECTRONICS | 8.99 | 7  |
| 41 | DHANALAKSHMI.M<br>113214105024     |  | EEE                       | 9.03 | 10 |
| 42 | DEIVANAI.P.L<br>113214105022       |  | EEE                       | 8.92 | 20 |
| 43 | SWETHA.S<br>113214105103           |  | EEE<br>FWD                | 8.79 | 32 |

|    |                                      |   |                          |      |    |
|----|--------------------------------------|---|--------------------------|------|----|
| 49 | WAHEEDA<br>PARVEEN.S<br>113216411006 |    | M.E<br>(POWER<br>SYSTEM) | 8.87 | 4  |
| 50 | HARIKA SALT<br>113214107011          |    | EIE                      | 9.04 | 4  |
| 44 | VINODHINI.P<br>113214105109          |    | EEE                      | 8.78 | 33 |
| 45 | SARANYA DEVI.S<br>113214105087       |   | EEE                      | 8.72 | 39 |
| 46 | DHEEPAK<br>KUMAR.S<br>113214105025   |  | EEE                      | 8.66 | 45 |
| 47 | SURIYA KUMAR.J.S<br>113214105101     |  | EEE                      | 8.62 | 49 |
| 48 | KEERTHIGA.A<br>113216411003          |  | M.E (POWER<br>SYSTEM)    | 9.13 | 1  |





|    |                                    |   |     |      |    |
|----|------------------------------------|---|-----|------|----|
| 51 | DURGA.D<br>113214107007            |     | EIE | 8.55 | 26 |
| 52 | ROBINS SAJI<br>113214107038        |    | EIE | 8.53 | 28 |
| 53 | PRADEEP RAJA.L<br>113214107032     |    | EIE | 8.52 | 29 |
| 54 | PAVITHRA.D.T<br>113214107031       |   | EIE | 8.39 | 41 |
| 55 | MONICA.S<br>113214107026           |  | EIE | 8.33 | 47 |
| 56 | VARSHA C<br>113214205057           |  | IT  | 8.79 | 15 |
| 57 | MITHRAA<br>SHREE C<br>113214205028 |  | IT  | 8.71 | 21 |
| 58 | NIVEDHITHA K<br>113214205035       |  | IT  | 8.57 | 35 |

|    |                                |   |            |      |    |
|----|--------------------------------|---|------------|------|----|
| 59 | BAVYA S<br>113214205005        |     | IT         | 8.55 | 37 |
| 60 | PAVITTRA G<br>113214205037     |    | IT         | 8.51 | 41 |
| 61 | ARAVINTH .K<br>113214114023    |    | MECHANICAL | 8.99 | 20 |
| 62 | VIGNESH .S<br>113214114221     |    | MECHANICAL | 8.99 | 20 |
| 63 | KIRAN KUMAR S<br>1132141140103 |  | MECHANICAL | 8.95 | 24 |
| 64 | DHIVYA A<br>113214114053       |  | MECHANICAL | 8.90 | 28 |
| 65 | DHANESHWARAN S<br>113214114051 |  | MECHANICAL | 8.88 | 30 |
| 66 | DEEPIKA V<br>113214114049      |  | MECHANICAL | 8.83 | 35 |

|    |   |   |            |      |    |
|----|---|---|------------|------|----|
| 67 | BALAJI R<br>113214114032                |     | MECHANICAL | 8.79 | 39 |
| 68 | VISHNU .K<br>113214114232               |    | MECHANICAL | 8.76 | 42 |
| 69 | SATHISH KUMAR<br>113214114186           |    | MECHANICAL | 8.74 | 44 |
| 70 | SHIEK SAHIN<br>MEERAN R<br>113214114198 |   | MECHANICAL | 8.71 | 47 |
| 71 | LOKESH V<br>113214114114                |  | MECHANICAL | 8.71 | 47 |
| 72 | BALAJI R<br>113214114031                |  | MECHANICAL | 8.7  | 48 |
| 73 | VISHAAL KHANNA R<br>113214114231        |  | MECHANICAL | 8.68 | 50 |
| 74 | MUKESH U<br>113214114131                |  | MECHANICAL | 8.68 | 50 |

|    |                                |   |            |      |    |
|----|--------------------------------|---|------------|------|----|
| 75 | BHARAT KUMAR R<br>113214120011 |     | PRODUCTION | 8.56 | 3  |
| 76 | RAJALAKSHMI V<br>113216631038  |    | MBA        | 8.89 | 3  |
| 77 | MYTHILI<br>113216631027        |    | MBA        | 8.80 | 5  |
| 78 | MANJU PRIYA S<br>113216631022  |   | MBA        | 8.66 | 15 |
| 79 | ANUBALA SI<br>113216631006     |  | MBA        | 8.51 | 28 |
| 80 | SARADHA A<br>113216631045      |  | MBA        | 8.49 | 30 |
| 81 | REVATHI G S<br>113216631040    |  | MBA        | 8.41 | 37 |



|    |                              |  |     |      |    |
|----|------------------------------|--|-----|------|----|
| 82 | KEERTHANA M<br>113216631019  |    | MBA | 8.41 | 37 |
| 83 | SARASWATHY T<br>113216631046 |   | MBA | 8.36 | 41 |
| 84 | KIRUTHIKA P<br>113216631020  |   | MBA | 8.32 | 45 |
| 85 | PAVITHRA M<br>113216631031   |  | MBA | 8.27 | 50 |

The Velammal Engineering College has professionally trained, well qualified and experienced faculty in all disciplines. Besides, eminent visiting professors, scientists and industrial experts are invited and lectures are arranged to update the knowledge of students and faculty in their respective fields.

### ACADEMIC ADMINISTRATION

|   |                       |
|---|-----------------------|
| <b>Dr. M. Balasbramanian M.E. Ph.D</b>  | <b>ADVISOR (A)</b>    |
| <b>Dr. N. Duraipandian, M.E. Ph.D</b>   | <b>PRINCIPAL</b>      |
| <b>Dr. B. Venkatalakshmi M.E.,Ph.D.</b> | <b>VICE-PRINCIPAL</b> |

### DEPARTMENT OF SCIENCE & HUMANITIES

The Department of Science & Humanities (S&H) is the supporting department for all engineering departments. The Department comprises English, Mathematics, Physics and Chemistry. The departments of Mathematics, Physics and Chemistry are recognized as Nodal Centres by Anna University. A vibrant research work is going on in the departments with three funded projects from CSIR, DRDO, DST and BRNS. Besides these, the Departments take pride in conducting National/International conferences, Faculty Development Programmes, Student Symposia, Workshops & Seminars regularly and successfully.

#### I YEAR HEADS

|   |             |
|---|-------------|
| <b>Dr. S. Rajeswaran, M.Sc., M.Phil., Ph.D., B.Ed., PGDCA</b> | I Year Head |
| <b>Dr. S. Shahil Kirupavathy, M.Sc., M.Phil., Ph.D</b>        | I Year Head |

### DEPARTMENT OF ENGLISH

#### FACULTY

|  |                                       |
|--|---------------------------------------|
| <b>1. Mr. V. Baskaran, M.A., M.Phil.</b>       | <b>Asst. Professor III &amp; Head</b> |
| 2. Ms. Princy Sunil, M.A., M.Phil.             | Assistant Professor III               |
| 3. Ms. V. Kalpana, M.A., M.Phil., PGCTE,(Ph.D) | Assistant Professor III               |
| 4. Ms. S. Sugapriya, M.A., M.Phil.,            | Assistant Professor II                |
| 5. Mr. A. Balaji, M.A., M.Phil.                | Assistant Professor I                 |
| 6. Mr. David Nesam M., M.A., M. Phil.          | Assistant Professor I                 |
| 7. Ms. Dhanalakshmi R., M.A., M. Phil.         | Assistant Professor I                 |

#### NON – TEACHING STAFF

|               |                |
|---------------|----------------|
| 1. Mr. Suresh | Lab Instructor |
|---------------|----------------|

## INFRASTRUCTURE – LAB DETAILS

### 1. Communication Lab

#### DEPARTMENT OF MATHEMATICS

##### FACULTY

|  |                             |
|--|-----------------------------|
| <b>1. Dr. S. Rajeswaran, M.Sc., M.Phil., B.Ed., PGDCA., Ph.D</b> | <b>Professor &amp; Head</b> |
| 2. Ms. B. Deepa, M.Sc., M.Phil., B.Ed.                           | Senior AP III               |
| 3. Dr. P. Gurusamy, M.Sc., M.Phil., B.Ed., PGDCA., Ph.D          | Assistant Professor III     |
| 4. Dr. S. Shanmugapriyan, M.Sc., M.Phil., Ph.D                   | Assistant Professor III     |
| 5. Ms. D. Kavitha, M.Sc., M.Phil.                                | Assistant Professor III     |
| 6. Ms. S. Bakialakshmi, M.Sc., M.Phil., B.Ed.                    | Assistant Professor III     |
| 7. Mr. M. S. Balu, M.Sc., M.Phil.                                | Assistant Professor III     |
| 8. Mr. P. Manokaran, M.Sc., M.Phil.                              | Assistant Professor III     |
| 9. Dr. R. Karthik, M.Sc., M.Phil., Ph.D                          | Assistant Professor III     |
| 10. Mr. S. Sivaraja, M.Sc., M.Phil.                              | Assistant Professor II      |
| 11. Mr. S. Gopi Krishnan, M.Sc., M.Phil.                         | Assistant Professor II      |
| 12. Mr. K. Janardhanan, M.Sc., M.Phil.                           | Assistant Professor II      |
| 13. Mr. J. Venkatesan, M.Sc., M.Phil.                            | Assistant Professor II      |
| 14. Mr. A. Ramamoorthy, M.Sc., M.Phil., B.Ed                     | Assistant Professor I       |
| 15. Ms. C. Hema, M.Sc., M.Phil. B.Ed                             | Assistant Professor I       |
| 16. Dr. A. Edwin Raj, M.Sc., M.Phil., Ph.D., M.B.A (HRM)         | Assistant Professor         |

#### DEPARTMENT OF PHYSICS

##### FACULTY

|   |                             |
|---|-----------------------------|
| <b>1. Dr. S. Shahil Kirupavathy, M.Sc., M.Phil., Ph.D</b> | <b>Professor &amp; Head</b> |
| 2. Dr. T. Senthilnathan, M.Sc., M.Phil., Ph.D             | Professor                   |
| 3. Dr. V. Rameshkumar, M.Sc., Ph.D                        | Assistant Professor III     |
| 4. Mr. I. Amuthan, M.Sc., M.Phil.,                        | Assistant Professor I       |
| 5. Ms. G. Hamsavalli, M.Sc., M.Phil.                      | Assistant Professor II      |
| 6. Mr. Moses V.G. Issaih, M.Sc., M.Phil.,                 | Assistant Professor I       |

#### NON-TEACHING STAFF

|                            |                |
|----------------------------|----------------|
| 1. Mr. C. Ravikumar M.Sc.  | Lab Instructor |
| 2. Mr. R. Thirumalai B.Sc. | Lab Instructor |

## INFRASTRUCTURE – LAB DETAILS

1. Physics Lab – I
2. Physics Lab – II

### DEPARTMENT OF CHEMISTRY FACULTY

- |  |                        |
|--|------------------------|
| 1. <b>Dr. A. Mohamed Sikkander, M.Sc.,B.Ed., M.Phil., Ph.D. Associate Professor &amp; Head</b> |                        |
| 2. Dr. K. Kavitha, M.Sc., M.Phil.,Ph.D   | Assistant Professor II |
| 3. Ms. R. Ramanachiar, M.Sc., M.Phil.  | Assistant Professor II |
| 4. Ms. V. Anitha, M.Sc., M.Phil., B.Ed. (Ph.D)   | Assistant Professor II |
| 5. Ms. S. Sasikala, M.Sc., M.Phil., B.Ed.  | Assistant Professor I  |
| 6. Mr. C. Sivaraj, M.Sc., M.Phil., B.Ed. S.L.E.T   | Assistant Professor I  |
| 7. Mr. Niruban Balu, M.Sc., M.Phil. (Ph.D)   | Assistant Professor I  |

### NON- TEACHING STAFF

- |                            |                |
|----------------------------|----------------|
| 1. Mr. V. Kumar M.Sc., DCS | Lab Instructor |
|----------------------------|----------------|

### INFRASTRUCTURE LAB DETAIL

1. Chemistry Lab – I
2. Chemistry Lab – II

### I YR. OFFICE ASSISTANTS

1. Mrs. B. Chandra
2. Mrs. R. Lakshmi
3. Mrs. E. Usha

### DEPARTMENT OF PHYSICAL EDUCATION FACULTY

- |  |                                       |
|--|---------------------------------------|
| 1. <b>Mr.P. Ramesh Kannan, M.A.,M.P.Ed.,M.Phil.,Ph.D</b> | <b>Head &amp; Director of Phy.Edu</b> |
| 2. Mrs.K.Jayanthi M.P.Ed., M.Phil.                       | Asst. Physical Director               |
| 3. Mr.S.Srinivasan M.P.Ed., M.Phil.                      | Asst. Physical Director               |
| 4. Mrs.M.Esther Rani M.P.Ed., M.Phil.                    | Asst. Physical                        |
| Director   |                                       |
|  |                                       |
| 1. Mr.J.Sudharson B.Sc., PSSA                            | Fitness Trainer                       |
| 2. Mr.J.Gokula Krishnan                                  | Marker                                |

**DEPARTMENT OF ENGINEERING SCIENCES****PROGRAMME OUTCOMES****Engineering Graduates will be able to:**

1. **Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
2. **Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
3. **Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
4. **Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
5. **Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
6. **The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
7. **Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
8. **Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
9. **Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
10. **Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
11. **Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
12. **Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

## **DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

### **VISION OF THE DEPARTMENT**

Imparting high quality education and grooming of competent Electrical and Electronics Engineers to cater to the global needs of Academics, Industry and Society.

### **MISSION OF THE DEPARTMENT**

- To impart knowledge, skills and attitudes for developing engineers to compete at global level with dedication, determination and distinction.
- To motivate creativity ,kindle innovation and build leadership
- To promote self learning and teamwork and to make them industry ready graduates
- To involve the faculty and students in research and consultancy for the benefit of institute, industry and society.

### **PROGRAMME EDUCATIONAL OBJECTIVES**

1. Have successful technical and professional careers in their chosen fields such as circuit theory, Field theory, control theory and computational platforms
2. Engross in life long process of learning to keep themselves abreast of new developments in the field of Electronics and their applications in power engineering
3. Able to succeed with effective communication and teamwork skills for multidisciplinary approach and to relate engineering issues to broader social context.

### **PROGRAM SPECIFIC OUTCOMES (PSO)**

By the completion of Electrical and Electronics Engineering program the students will have following Program Specific Outcomes (PSOs):

1. To analyze, design and develop electrical and electronics circuits by applying the fundamental concepts of Electrical and Electronics Engineering.
2. To design, simulate and control the electrical and electronic applications using the concepts of power and control engineering.
3. To adapt emerging trends in electrical engineering with the aid of recent development in communication technologies, to innovate ideas and solutions to existing/novel problems

**FACULTY**

|   |                             |
|---|-----------------------------|
| <b>1. Dr.S.Srinath, B.Tech, M.E., Ph.D., M.A(Hindi)</b> | <b>Professor &amp; Head</b> |
| 2. Dr.K.Sureshkumar, B.E., M.E., Ph.D                   | Associate Professor         |
| 3. Dr.R.Geetha, B.E., M.E., Ph.D                        | Assistant Professor-III     |
| 4. Dr.S.Raghuraman, B.E., M.E., Ph.D                    | Assistant Professor-III     |
| 5. Mrs.V Selve, B.E., M.E., (Ph.D)                      | Assistant Professor-III     |
| 6. Dr.S.Premalatha, B.E., M.E., Ph.D                    | Assistant Professor-III     |
| 7. Mrs.S.Poongothai B.E., M.E., (Ph.D)                  | Assistant Professor-III     |
| 8. Mrs.D.Sunitha B.E., M.Tech., (Ph.D)                  | Assistant Professor-III     |
| 9. Mrs.K.Vidhya, B.E., M.Tech., (Ph.D)                  | Assistant Professor-III     |
| 10. Dr.M.Karthikeyan, B.E., M.E., Ph.D                  | Assistant Professor-III     |
| 11. Mrs.N.Kasirathi, B.E., M.E., (Ph.D)                 | Assistant Professor-II      |
| 12. Mr.V.Jagadeesh Babu, B.E., M.E., (Ph.D)             | Assistant Professor-II      |
| 13. Ms.S.T.Priyanka, B.E., M.E.                         | Assistant Professor-II      |
| 14. Mr.A.Pravin Renold, B.E., M.E., (Ph.D)              | Assistant Professor-II      |
| 15. Mrs.P.T.Subasini, B.E., M.E.                        | Assistant Professor-II      |
| 16. Mrs.B.Devika, B.E., M.E.                            | Assistant Professor-I       |
| 17. Mr.V.Rengarajan, B.E., M.E.                         | Assistant Professor-I       |

**M.E (POWER SYSTEMS ENGINEERING)**

|   |                         |
|---|-------------------------|
| 1. Dr.R.Umamaheswari, B.E., M.E., Ph.D          | Professor               |
| 2. Mrs.G.Angala Parameswari, B.E., M.E., (Ph.D) | Assistant Professor-III |
| 3. Dr.M.Arun Bhaskar, B.E., M.E., Ph.D., PDF    | Associate Professor     |

**NON TEACHING STAFF**

|  |                  |
|--|------------------|
| 1. Mr.A.Velumani, D.E.E.E., BCA, M.Sc (CS) | Lab Supervisor   |
| 2. Mr.P.Rajendaran, D.E.C.E.               | Lab Supervisor   |
| 3. Mr.P.Selvakumar, D.E.C.E, BCA           | Lab Instructor   |
| 4. Mr.K.Rangarajan, D.E.E.E.               | Lab Instructor   |
| 5. Mr.R.Gnanasekar, D.E.E.E.               | Lab Instructor   |
| 6. Mr.R.Vijaya Kalidhasan, D.E.C.E         | Lab Instructor   |
| 7. Mr.R.Balakrishnan, D.E.E.E              | Lab Instructor   |
| 8. Mrs.T.Thavamani                         | Office Assistant |

**INFRASTRUCTURE – LAB DETAILS**

1. Engineering Practices Lab
2. Electric Circuits Lab

3. Electrical Machines Lab - I
4. Electrical Machines Lab –II
5. Measurements & Instrumentation Lab
6. Control Systems Lab
7. Electronic Devices and Circuits Lab
8. Microprocessor & Microcontroller Lab
9. Power Electronics Lab
10. Linear Integrated Circuits Lab
11. Power System Simulation Lab-UG
12. Power System Simulation Lab-PG
13. Research Lab – Power Electronics

## **DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

### **VISION OF THE DEPARTMENT**

To contribute to the society through excellence in technical education and research, in order to create resourceful self-confident graduates.

### **MISSION OF THE DEPARTMENT**

- To facilitate quality technical education and to foster effective research
- To motivate Entrepreneurship and Intrapreneurship to cater the industrial and societal needs.
- To cultivate Leadership Quality, Teamwork and Self-confidence.

### **PROGRAMME EDUCATIONAL OBJECTIVES**

The Electronics and Communication Engineering Graduates will be able to

1. Be highly competent with in-depth knowledge in the Electronics and Communication Engineering to have a successful career in Core / IT / Research / Entrepreneurship.
2. Design and Develop comprehensive and multi-disciplinary projects which require teamwork, leadership and ethical values taking into consideration legal, social, environmental and economic issues.
3. Analyze and implement solutions in Electronics and Communication Engineering and adapt to changes in technology by continuous learning.



## PROGRAMME SPECIFIC OUTCOMES

The Electronics and Communication Engineering Graduates will be able to

1. Be proficient and employment ready with career development skills in both software and hardware through Industry oriented mini & major projects, internship, industry visits, seminars and workshops to ethically serve the needs of the society.
2. Develop hardware / software for components / systems for applications in Signal processing, VLSI, Communication, Networking, Computer-based Systems and/or pursue Higher Studies / Research with a strong base in Electronics and Communication Engineering.

## FACULTY

|   |                             |
|---|-----------------------------|
| <b>1. Dr. S. Mary Joans, M.E., Ph.D</b>   | <b>Professor &amp; Head</b> |
| 2. Dr. B. VenkataLakshmi, M.E., Ph.D      | Professor & VP              |
| 3. Dr. V. Latha, M.Tech., Ph.D            | Professor                   |
| 4. Mrs S.J.Grace Shoba M.E, (Ph.D)        | Professor                   |
| 5. Dr. J.S.Leena Jasmine, M.E.,Ph.D       | Associate Professor         |
| 6. Dr. K. Thilagam M.Tech., Ph.D          | Associate Professor         |
| 7. Mrs. M.Usharani, M.E, (Ph.D)           | Assistant Professor III     |
| 8. Mrs.V.Vidya Lakshmi, M.E(Ph.D)         | Assistant Professor III     |
| 9. Mrs.G.Jayandhi, M.E. (Ph.D)            | Assistant Professor III     |
| 10. Mrs.N. Hemavathy, M.E.,M.B.A., (Ph.D) | Assistant Professor III     |
| 11. Ms. M.Ponnrajakumari, M.E., (Ph.D)    | Assistant Professor III     |
| 12. Mrs. V.P.Kavitha, M.E., (Ph.D)        | Assistant Professor III     |
| 13. Mrs. K.Lavanya, M.E., (Ph.D)          | Assistant Professor III     |
| 14. Mr.V.Saravanan, M.E., (Ph.D)          | Assistant Professor II      |
| 15. Mrs.S. Sumathi, M.E., (Ph.D)          | Assistant Professor II      |
| 16. Mr.M.C.Shanker, M.Tech., (Ph.D)       | Assistant Professor II      |
| 17. Mr.P. Mathivanan, M.E., (Ph.D)        | Assistant Professor II      |
| 18. Mr.V. Magesh, M.E., (Ph.D)            | Assistant Professor II      |
| 19. Mrs.M. Ponsudha, M.E., (Ph.D)         | Assistant Professor II      |
| 20. Mrs.G. Meenakshi , M.E.               | Assistant Professor II      |
| 21. Mrs.K. Hepsibah Persis, M.E.          | Assistant Professor I       |
| 22. Mr.E.Gangadurai., M.E                 | Assistant Professor I       |
| 23. Mrs.R. Shankari, M.E. (Ph.D)          | Assistant Professor I       |
| 24. Mr.G. Theivanathan, M.E.              | Assistant Professor I       |
| 25. Mrs.S. Sandhya, M.E.                  | Assistant Professor I       |
| 26. Mr.G. Subramanian, M.E.               | Assistant Professor I       |
| 27. Mr.P.Vinayagam, M.E. (Ph.D)           | Assistant Professor I       |
| 28. Mr.K.Radhakrishnan., M.E.             | Assistant Professor I       |

### **NON – TEACHING STAFF**

|                      |                   |
|----------------------|-------------------|
| 1. Ms.G.Dhanalakshmi | Lab Instructor    |
| 2. Ms.I.Ajeshini     | Lab Instructor    |
| 3. Ms.D.Thirumagal   | Lab Instructor    |
| 4. Mr.H.Vivek Kumar  | Lab Instructor    |
| 5. Mr.Srinivasulu    | Lab Instructor    |
| 6..Mr.A.Bharath      | Office Assistant. |

### **INFRASTRUCTURE – LAB DETAILS**

1. Electronics Lab
2. Advanced Electronics Lab
3. Microprocessor Lab
4. Microwave Lab
5. Integrated Circuits Lab
6. Embedded Systems Lab
7. Networks Lab
8. Communication Systems Lab
9. Research Lab

## **DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING**

### **VISION OF THE DEPARTMENT**

To impart knowledge base and skill sets in the field of Electronics and Instrumentation by providing learning ambience for academic and research activities, leading to global competence.

### **MISSION OF THE DEPARTMENT**

- To provide students with strong foundation in electronics, instrumentation and control engineering.
- To enhance the core competency, leadership and managerial skills of the students to cater to the industrial needs.
- To cultivate adaption of ethics, morality and healthy practices in professional life towards serving the society at large.
- To facilitate students with Entrepreneurship skills.
- To encourage faculty members and students to engage themselves in multidisciplinary research endeavours and keep abreast of current trends through continuing education.

## PROGRAMME EDUCATIONAL OBJECTIVES

1. Graduates will lead a successful career in the field of instrumentation/automation industries or allied industries or research or business organization.
2. Graduates will be able to adapt to latest technological developments in the global scenario.
3. Graduates will exhibit professionalism and ethical attitude towards issues in the society at large.

## PROGRAMME SPECIFIC OUTCOMES

**After successful completion of the B.E degree, the graduates will be able to**

1. Develop mathematical models of the industrial process and provide solution for industrial automation systems.
2. Design, implement, test and analyse embedded based instrumentation system for monitoring and control.
3. Empower the students to work on research platforms and instill entrepreneurship skills to work on a large industrial scale.

## FACULTY

|  |                           |
|--|---------------------------|
| <b>1. Dr. V. R. Ravi, M.E., Ph.D</b>   | <b>Professor and Head</b> |
| 2. Dr. Z. Brijet, M.E., Ph.D           | Assistant Professor –III  |
| 3. Dr. C. Murukesh, M.E., Ph.D         | Associate Professor       |
| 4. Dr. K.V. Kandasamy, M.E.,Ph.D       | Assistant Professor –III  |
| 5. Mr. C.V.Dayakar, M.Tech.,(Ph.D)     | Assistant Professor –III  |
| 6. Dr. A. Lakshmi Sangeetha, M.E.,Ph.D | Assistant Professor –III  |
| 7. Dr. S.N. Sivaraj, M.E.,Ph.D         | Assistant Professor –III  |
| 8. Mr. B. Raj Narain, M.E.,(Ph.D)      | Assistant Professor –III  |
| 9. Ms. S. Anusankari, M.Tech.,(Ph.D)   | Assistant Professor –III  |
| 10. Ms. S. Padma, M.E.                 | Assistant Professor –II   |
| 11. Ms. P. U. Ilavarasi, M.Tech.       | Assistant Professor –II   |

## NON TEACHING STAFF

|                                     |                  |
|-------------------------------------|------------------|
| 1. Mr. E.Thiruvegam, D.EEE., (B.E.) | Lab Supervisor   |
| 2. Mr. A.Venkatesan, D.EEE          | Lab Instructor   |
| 3. Ms.S.Suganya, B.E., (M.B.A)      | Lab Instructor   |
| 4. Mr.S. Kathiravan                 | Office Assistant |

## INFRASTRUCTURE – LAB DETAILS

1. Transducer And Measurement Laboratory
2. Circuits and Devices Laboratory
3. Process Control Laboratory
4. VLSI Laboratory
5. Microprocessor Laboratory

## CENTRE OF EXCELLENCE

Centre of excellence in Virtual Instrumentation in association with National Instruments, Bangalore.

## RESEARCH LABORATORIES

| S.NO | LABORATORY NAME                        | FACULTY INCHARGE       |
|------|--|------------------------|
| 1    | Process Control Research Laboratory    | Dr.V.R.Ravi            |
| 2    | Network Automation Research Laboratory | Dr.A.Lakshmi Sangeetha |
| 3    | Green House Research Laboratory        | Dr.S.N.Sivaraj         |

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VISION OF THE DEPARTMENT

The Department of Computer Science and Engineering encourages students to actively learn, participate and demonstrate the capabilities learnt on fundamental and applied concepts in Computer Science, thereby providing socio-economic impact for global growth and enhanced quality of life for the human kind.

### MISSION OF THE DEPARTMENT

- Enhance the problem solving and programming capabilities of students
- Establish closer and symbiotic relationship with IT industries and expose the students to the cutting edge technological advancements
- Involve corporate and academic veterans in various techno-managerial forums and ameliorate the teaching / learning process
- Establish interactions and collaborations with academia of international repute and involve in collaborative projects of higher order research and development
- Provide impetus and importance to beyond-curriculum learning and thereby provide an opportunity for the student community to keep them updated with latest and socially relevant technologies



|   |                           |
|---|---------------------------|
| 13. Mrs. T. Subashini, M.E.,              | Assistant Professor – III |
| 14. Mrs.B.Hemalatha, M.E.,                | Assistant Professor – III |
| 15. Mrs.A.Bhagyalakshmi, M.E., (Ph.D).,   | Assistant Professor – III |
| 16. Mr.K.Sundar, M.E., (Ph.D).,           | Assistant Professor – II  |
| 17. Mr. M. S. Murali Dhar, M.E., (Ph.D)., | Assistant Professor – II  |
| 18. Mr. A. ArockiaAbins, M.E., (Ph.D).,   | Assistant Professor – II  |
| 19. Mr.K.R.Mohanraj, M.Tech. ,(Ph.D).,    | Assistant Professor – II  |
| 20. Mrs.S.Sridevi, M.E.,M.B.A., (Ph.D).,  | Assistant Professor – II  |
| 21. Dr. S. L. Jayalakshmi, M.E., Ph.D     | Assistant Professor – II  |
| 22. Mrs. S. Deepa, M.E., (Ph.D).,         | Assistant Professor – II  |
| 23. Ms.K.Devi, M.E.,                      | Assistant Professor – II  |
| 24. Mrs.K.Vijayalakshmi, M.E.,            | Assistant Professor – II  |
| 25. Mrs.S.Revathi, M.E., (Ph.D).,         | Assistant Professor – I   |
| 26. Mrs. D.Jena Catherine Bel, M.E.,      | Assistant Professor – I   |
| 27. Mr.B.Ravikumar, M.E., (Ph.D).,        | Assistant Professor – I   |
| 28. Mrs.G.Sumathi, M.Tech.,               | Assistant Professor – I   |
| 29. Mr.P.Navaneethakrishnan, M.E.,        | Assistant Professor – I   |
| 30. Mrs.K.C.Aarthi, M.Tech.,              | Assistant Professor – I   |
| 31. Mrs.M.Shanmughapriya, M.E.,           | Assistant Professor – I   |
| 32. Mr.K.RajeshKambattan, M.E., (Ph.D).,  | Assistant Professor – I   |

### **M.E. COMPUTER SCIENCE AND ENGINEERING**

|   |                          |
|---|--------------------------|
| 1. Dr. V. Jeyabalaraja, M.E., Ph.D.     | Professor                |
| 2. Mrs. R. Amirthavalli, M.E., (Ph.D)., | Assistant Professor – II |
| 3. Mrs. A. Rajeswari, M.Tech., (Ph.D)., | Assistant Professor – II |

### **NON-TEACHING STAFF**

|                        |                  |
|------------------------|------------------|
| 1. Ms.C.Girija         | Lab In Charge    |
| 2. Mrs.B.Sasikala      | Lab Instructor   |
| 3. Mrs.R.Vijayalakshmi | Lab Instructor   |
| 4. Mrs.G.Sumathi       | Office Assistant |

## INFRASTRUCTURE – LAB DETAILS

1. Multimedia Lab
2. Network Lab
3. Operating System Lab
4. PG Lab

### DEPARTMENT OF INFORMATION TECHNOLOGY

#### VISION OF THE DEPARTMENT

“To become an excellence centre to offer quality technical education thereby producing graduates who are employable and lifelong contributors in a global society through research and innovation”.

#### MISSION OF THE DEPARTMENT

- To strengthen the core competence in Information Technology through Innovative teaching learning process.
- To inculcate qualities of on-going updation, intrapreneur and entrepreneur skills, team work, professionalism and leadership with social responsibilities.
- To establish congenial rapport with industries, in terms of Industry-Academia interactions.
- To encourage faculty and students to carryout research in real time environment using cutting edge technologies.

#### PROGRAMME EDUCATIONAL OBJECTIVES

##### Graduates of the program will be able to

1. Upgrade their knowledge and skills, to identify new challenges in Information Technology and to provide solutions for the welfare of the Industry and society.
2. Discover and implement innovative ideas as the technology evolves through self- learning and higher education.
3. Apply the ethical aspects of modern computing technology to excel their professional career through lifelong learning and collaborative research.

## PROGRAMME SPECIFIC OUTCOMES

1. To create, select, and apply appropriate techniques, resources, modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.
2. To manage complex IT projects with consideration of the human, financial, ethical and environmental factors and an understanding of risk management processes, and operational and policy implications.

## FACULTY

|   |                             |
|---|-----------------------------|
| 1. <b>Dr. Jeevaa Katiravan, M.Tech., Ph.D</b> | <b>Professor &amp; Head</b> |
| 2. Dr. P. Visu M.E., Ph.D                     | Associate Professor         |
| 3. Dr. S.M. Udhaya Sankar M.E., Ph.D          | Assistant Professor-III     |
| 4. Mr. S. Ahamed Ali, M.E., (Ph.D)            | Assistant Professor-III     |
| 5. Dr. J. Sathya Priya, M.E., Ph.D            | Associate Professor         |
| 6. Ms. C. M. Nalayini, M.Tech., (Ph.D)        | Assistant Professor-III     |
| 7. Ms. G. Prethija, M.E.,(Ph.D)               | Assistant Professor-III     |
| 8. Mr. A. Vijayan, M.Tech., (Ph.D)            | Assistant Professor-II      |
| 9. Ms. A. Prema, M.E                          | Assistant Professor-II      |
| 10. Ms. V. Subbulakshmi, M.Tech               | Assistant Professor-II      |
| 11. Ms. V. Gowri, M.E., (Ph.D)                | Assistant Professor-I       |

## NON-TEACHING STAFF

|                     |               |
|---------------------|---------------|
| 1. Ms. U. Manjula   | Supervisor    |
| 2. Ms. S. Indumathi | Lab Assistant |
| 3. Ms. G. Suseela   | Lab Assistant |

## INFRASTRUCTURE – LAB DETAILS

1. RDBMS Lab
2. Case Tools Lab
3. Programming Lab



## **DEPARTMENT OF CIVIL ENGINEERING**

### **VISION OF THE DEPARTMENT**

Department of Civil Engineering will train students into competitive Civil Engineers who will be able to contribute to the nation building effort.

### **MISSION OF THE DEPARTMENT**

- To emerge as global leader in imparting Civil Engineering education
- To promote research in the field of Civil Engineering with strong emphasis on values & overall personality development.
- To facilitate and ensure value enhancement and ecological conservation in every Civil Engineering activity.

### **PROGRAMME EDUCATIONAL OBJECTIVES**

1. To provide students with a sound foundation in the mathematical, scientific and engineering fundamentals necessary to formulate, analyze and solve engineering problems and to prepare them for graduate studies.
2. To train students in designing of safe, innovative, ecologically conservative civil engineering structures (green buildings), with excellent quality by both theory and practice to fit to conquer tomorrow's technology at global level.
3. To prepare students to become successful design engineers, project managers, R&D scientists, intrapreneur, entrepreneur.
4. To provide opportunity for students to acquire leadership skills and to work as part of teams on multidisciplinary projects to relate engineering issues at broader perspective.
5. To promote awareness among students towards human values, professional ethics, codes and practices for lifelong implementation and to contribute for the society in nation building effort.

### **PROGRAMME SPECIFIC OUTCOMES (PSO)**

At the end of the programme, Civil Engineering Graduates will be able to:

1. Plan, Analyze, Design, Estimate and Execute Economically, Eco Friendly Sustainable Civil Engineering Aspects.
2. Start-up, Join construction industry and Pursue opportunities in Higher Education, Research and Development in different domains of Civil Engineering

### **FACULTY**

- |                                     |                             |
|-------------------------------------|-----------------------------|
| <b>1. Dr. R.Ganesan, M.E., Ph.D</b> | <b>Professor &amp; Head</b> |
| 2. Dr. A. Jebamalar, M.E., Ph.D     | Professor                   |
| 3. Dr. T. Revathee, M.E., Ph.D.     | Associate Professor         |

|  |                         |
|--|-------------------------|
| 4. Dr.R. Sudharsanan, M.E. Ph.D            | Associate Professor     |
| 5. Mr. T. A. Rajha Rajeswaran, M.E. (Ph.D) | Assistant Professor III |
| 6. Mrs. K. Reya George, M.Tech. (Ph.D)     | Assistant Professor III |
| 7. Mrs. R. Ezhilarasi, M.E.                | Assistant Professor I   |
| 8. Mr. P. Prabhakaran, M.E.                | Assistant Professor I   |
| 9. Mr. M. Thillai Backiam, M.E.            | Assistant Professor I   |
| 10. Mr.K.Rajendhiran M.E.                  | Assistant Professor I   |
| 11. Mr.S.Gopinath M.E.                     | Assistant Professor I   |
| 12. Mr.B.Jeyanth M.E. (Ph.D)               | Assistant Professor I   |
| 13. Ms.D. Prasanya, M.E                    | Assistant Professor I   |
| 14. Mr.G.Rajasekar, M.Tech.                | Assistant Professor I   |

#### **NON-TEACHING STAFF**

|                       |                  |
|-----------------------|------------------|
| 1. Mr. K.Munuswamy    | Lab Instructor   |
| 2. Mrs.P. Maheswari   | Lab Instructor   |
| 3. Mrs.D. Ruby        | Lab Instructor   |
| 4. Mrs. E. Suganthi   | Lab Instructor   |
| 5. Mr. E. Nova Prabhu | Office Assistant |

#### **INFRASTRUCTURE – LAB DETAILS**

1. Soil Mechanics Lab
2. Fluid Mechanics Lab
3. Hydraulic Engineering Lab
4. Environmental Engineering Lab
5. Computer Aided Design and Drafting Lab
6. Strength of Materials Lab
7. Surveying Lab
8. Concrete and Highway Engineering Lab
9. Advanced Construction Engg. and Computing Techniques Lab

### **DEPARTMENT OF MECHANICAL ENGINEERING**

#### **VISION OF THE DEPARTMENT**

Producing competent Mechanical Engineers by imparting quality education blended with human values, as potential contributors to the industrial development of the nation leading to the well being of the future generation.

## MISSION OF THE DEPARTMENT

- Imparting quality education to the students in core areas with moral values through our dedicated team.
- Promoting research and development by giving hands on experience of state of the art facilities.
- Providing platform for the students to explore their innovative and creative skills.
- Promoting activities to cultivate the spirit of entrepreneurship to the students.
- Empowering the students in organizing events to gain experience in team work and leadership qualities.
- Preparing the students for their role as Engineers in society with an awareness of ethical, environmental, economic, safety and quality issues.

## PROGRAMME EDUCATIONAL OBJECTIVES

**After 3 to 5 years of completion of graduation, the graduates will have,**

1. Successful profession in Mechanical or allied Industries or Research/Academics or business enterprise.
2. Attitudes and abilities of leaders to adapt to the changing global scenario.
3. Good professional personality and ethical values to lead as good human beings, responsible citizens and competent professionals

## PROGRAMME SPECIFIC OUTCOMES (PSOs)

1. Graduates will have an ability to identify, formulate and analyze the problems related to design, manufacturing, thermal and materials engineering
2. Graduates will have an ability to implement/use appropriate techniques, programming skills, and latest/recent computer aided engineering tools/packages for modelling, simulation and analysis of mechanical engineering problems

## FACULTY

|  |                             |
|--|-----------------------------|
| <b>1. Dr. S. Satish Kumar, M.E., Ph.D.</b> | <b>Professor &amp; Head</b> |
| 2. Dr. M. Arockia Jaswin, M.E., Ph.D.      | Professor                   |
| 3. Dr. K. Varatharajan, M.E., Ph.D.        | Professor                   |
| 4. Dr. R. Ganesh, M.E., Ph.D.              | Associate Professor         |
| 5. Dr. S. Baskara Sethupathy, M.E., Ph.D.  | Associate Professor         |
| 6. Dr. S. Suresh, M.E., Ph.D.              | Associate Professor         |
| 7. Mr. M. Karthick, M.E., (Ph.D)           | Assistant Professor III     |
| 8. Mr. P. Senthil Kumar, M.E., (Ph.D)      | Assistant Professor III     |

|   |                         |
|---|-------------------------|
| 9. Mr. G. Gunasekaran, M.E., (Ph.D)       | Assistant Professor III |
| 10. Mr. S. Chinnasamy M.E., (Ph.D)        | Assistant Professor III |
| 11. Mr. T.S. Frank Gladson M.E., (Ph.D)   | Assistant Professor III |
| 12. Mr. R. Chezhan., (Ph.D)               | Assistant Professor III |
| 13. Mrs. R. Geetha M.E., (Ph.D)           | Assistant Professor II  |
| 14. Mrs. B. Sharmila M.E., (Ph.D)         | Assistant Professor II  |
| 15. Mr. M. Madhan M.E., (Ph.D)            | Assistant Professor II  |
| 16. Mr. M. Deepak Kumar M.E., (Ph.D)      | Assistant Professor II  |
| 17. Mr. M. Karthikeyan M.E., (Ph.D)       | Assistant Professor II  |
| 18. Mr. S. Rajkamal M.E., (Ph.D)          | Assistant Professor II  |
| 19. Mr. P. Srikanth M.E.                  | Assistant Professor II  |
| 20. Mr. S. Pradeep Kumar M.E., (Ph.D)     | Assistant Professor II  |
| 21. Mr. D. Gopinath M.E., (Ph.D)          | Assistant Professor II  |
| 22. Mr. D. Loganathan, M.Tech. (Ph.D)     | Assistant Professor II  |
| 23. Mr. S. Silambarasan M.E., (Ph.D)      | Assistant Professor II  |
| 24. Mr. R.P. Elvin M.E.                   | Assistant Professor II  |
| 25. Mr. D. Prem Kumar M.E., (Ph.D)        | Assistant Professor II  |
| 26. Mr. A. John Leonard M.E., (Ph.D)      | Assistant Professor II  |
| 27. Mr. D. Dinesh Babu M.E.               | Assistant Professor II  |
| 28. Mr. P.C. Elumalai M.E., (Ph.D)        | Assistant Professor II  |
| 29. Mr. A. Suresh Kumar M.E., (Ph.D)      | Assistant Professor I   |
| 30. Mrs. D.S. Jemima Chandra M.E.         | Assistant Professor I   |
| 31. Mr. D. Sivasankar M.E., (Ph.D)        | Assistant Professor I   |
| 32. Mr. D. David M.E.                     | Assistant Professor I   |
| 33. Mr. S. Shankaranarayanan M.E.         | Assistant Professor I   |
| 34. Mr. M. Saravanan M.E., M.B.A., (Ph.D) | Assistant Professor I   |
| 35. Mr. S. Soban M.E.                     | Assistant Professor I   |
| 36. Mr. R. Sakthivel M.E.                 | Assistant Professor I   |
| 37. Mr. V. Gopi M.E.                      | Assistant Professor I   |
| 38. Mr. S. Ilangovan M.E., (Ph.D)         | Assistant Professor I   |

#### **NON TEACHING STAFF**

|                             |                       |
|-----------------------------|-----------------------|
| 1. Mr. S. Murugan           | Laboratory Instructor |
| 2. Mr. Y. Dhanasingam       | Laboratory Instructor |
| 3. Mr. M. Manikandan        | Laboratory Instructor |
| 4. Mr. B. Vasudevan         | Laboratory Instructor |
| 5. Mr. J. Balakrishnan      | Laboratory Instructor |
| 6. Mr. J. Prasad            | Laboratory Instructor |
| 7. Mr.J. Agastin Jeba Kumar | Laboratory Assistant  |
| 8. Mr.S. Udhayakumar        | Laboratory Instructor |
| 9. Mr. K. Sudhakar          | Office Assistant      |

## **INFRASTRUCTURE – LABORATORY DETAILS**

1. Engineering Practices Laboratory
2. Manufacturing Technology Laboratory
3. CAD/CAM Laboratory
4. Metrology Laboratory
5. Dynamics Laboratory
6. Simulation Laboratory
7. Mechatronics Laboratory
8. Thermal Laboratory

## **RESEARCH FACILITIES - PROJECT LABORATORY**

- Hydraulic Press, Capacity - 100 Ton
- Computerized Cum Analogue UTM (1000 KN) 100 T Capacity Hydraulic
- Microwave Heat Treatment Furnace
- Wire Cut – EDM
- Stir Casting
- Diffusion Bonding
- Wear Test – Pin on disk
- Vicker’s Hardness
- VCR Multi fuel Research Engine
- HC Refrigeration System
- Air conditioning test rig
- Planetary ball mill
- NDT Equipments
  - a) Digital Ultrasonic flaw detector
  - b) Magnetic crack detector
  - c) Magnetic particle inspection,
  - d) Radiographic film viewer with reference films,
  - e) Dye penetrant kit,

## **DEPARTMENT OF AUTOMOBILE ENGINEERING**

### **VISION OF THE DEPARTMENT**

To send forth into the world competitive graduates by providing knowledge through both theoretical learning and practical exposure to latest technologies in the field of Automobile engineering and inculcating in them a thirst for lifelong learning.

### **MISSION OF THE DEPARTMENT**

- Maintaining state of art laboratory facilities to train the students with latest technology to cater to industrial needs.

- To create awareness on the importance of research activities among the students.
- To encourage creativity and innovation.
- To produce young engineers with an ability to boldly face their future challenges.
- To identify the top class R&D and academic institution in the field of automobile engineering and establish links with them for the mutual transfer of knowledge.

### **PROGRAMME EDUCATIONAL OBJECTIVES**

1. Graduates will have successful carrier in Automobile / Allied Industries and/ or Academics.
2. Graduates will excel in higher education / Entrepreneurship.
3. Graduates will work as part of team / lead a team, use ethical attitudes in their profession and solve engineering issues to broader social context through life-long learning.

### **PROGRAMME SPECIFIC OUTCOMES (PSOs):**

1. Design and develop the automotive system and its components with due considerations of society impact and sustainability.
2. Analyze the performance of automotive system using modeling, simulation and testing.

### **FACULTY**

|  |                             |
|--|-----------------------------|
| 1. <b>Dr.E.Ganapathy Sundaram, M.E., Ph.D.</b> | <b>Professor &amp; Head</b> |
| 2. Dr.V.Chandran, M.Tech., Ph.D.               | Associate Professor         |
| 3. Mr.Stanly Wilson Louis, M.E.,               | Assistant Professor I       |
| 4. Mr.P.Pathmanaban, M.E., (Ph.D)              | Assistant Professor I       |
| 5. Mr.P.Thennarasu, M.E., (Ph.D)               | Assistant Professor I       |
| 6. Mr.M.Yuvaraj, M.E., (Ph.D)                  | Assistant Professor I       |
| 7. Mr.F.Aadil Arshad, M.E., (Ph.D)             | Assistant Professor I       |
| 8. Mr.M.Senthamil Selvan, M.E., (Ph.D)         | Assistant Professor I       |
| 9. Mr.D.Karthi, M.E.,                          | Assistant Professor I       |
| 10. Mr.S.Chermadurai, M.E.,                    | Assistant Professor I       |

### **NON TEACHING STAFF**

|                              |                  |
|------------------------------|------------------|
| 1. Mr.M.Bharanikumar, D.M.E. | Lab Instructor   |
| 2. Mr.D.Padmanabhan, D.A.E   | Lab Instructor   |
| 3. Mr.A.Anandan, D.M.E.      | Lab Instructor   |
| 4. Mr.B.Pedda Polaiah        | Office Assistant |

## **INFRASTRUCTURE – LAB DETAILS**

1. Automotive Components Laboratory
2. Engine Performance and Emission Testing Laboratory
3. Computer Aided Machine Drawing laboratory
4. Automotive Fuels and Lubricants laboratory
5. Automotive Electrical and Electronics Laboratory
6. Two and Three Wheelers Laboratory
7. Vehicle Maintenance and Re-conditioning Laboratory

## **DEPARTMENT OF MANAGEMENT SCIENCES**

### **VISION OF THE DEPARTMENT**

Educate with Global Exposure, Enhance research knowledge and Energise entrepreneurial spirit

### **MISSION OF THE DEPARTMENT**

To become a world class institution of higher learning renowned for its excellence in management and for its commitment to the holistic development of the individual and society by creating a novel approach to students through education and industry practice by encouraging value-based knowledge, thus creating a goodwill to the future generation of our country.

### **PROGRAMME EDUCATIONAL OBJECTIVES**

The Master of Business Administration program is designed to prepare the post graduate students

1. To have a thorough understanding of the core aspects of the business.
2. To provide the learners with the management tools to identify, analyze and create business opportunities as well as solve business problems.
3. To prepare them to have a holistic approach towards management functions.
4. To motivate them for continuous learning.
5. To inspire and make them practice ethical standards in business.

### **PROGRAMME OUTCOMES**

On successful completion of the programme,

1. Ability to apply the business acumen gained in practice.
2. Ability to understand and solve managerial issues.
3. Ability to communicate and negotiate effectively, to achieve organizational and individual goals.
4. Ability to upgrade their professional and managerial skills in their workplace.
5. Ability to explore and reflect about managerial challenges, develop informed managerial decisions in a dynamically unstable environment.
6. Ability to take up challenging assignments.
7. Ability to understand one's own ability to set achievable targets and complete them.
8. Ability to pursue lifelong learning.
9. To have a fulfilling business career.

## FACULTY

|  |                           |
|--|---------------------------|
| 1. Dr. C. Selvaraj, M.B.A, Ph.D                    | Professor & Head          |
| 2. Dr. A. Nirmal Raj, M.B.A.,Ph.D                  | Professor                 |
| 3. Dr. D. Revathi , M.Com., MBA, M.Phil, Ph.D      | Associate Professor       |
| 4. Dr. R. S. Lekshmi, M.B.A, M.Phil, Ph.D          | Assistant Professor - III |
| 5. Dr. K. Rajamani, M.B.A, M.Phil, Ph.D            | Assistant Professor - III |
| 6. Dr. S. Vijayakanthan, M.Com., MBA, M.Phil, Ph.D | Assistant Professor - II  |
| 7. Dr. G. Arasuraja, BE, M.B.A, Ph.D               | Assistant Professor - II  |
| 8. Ms. S. Bhanu Priya, B.Sc., MBA, (Ph.D)          | Assistant Professor - I   |

## INFRASTRUCTURE – LAB DETAILS

1. Data Analysis and Business Modelling Lab

## DEPARTMENT OF TRAINING AND PLACEMENT

### FACULTY

|                                 |                              |
|---------------------------------|------------------------------|
| 1. <b>Mr. A. Arun Ramaswami</b> | <b>Sr. Placement Officer</b> |
| 2. Mr. James Watt. S            | Lead Placement Officer       |
| 3. Mr. Jeyaprakash. N           | Technical Trainer            |
| 4. Ms. Vaishnavi.K              | Soft Skills Trainer          |
| 5. Mr. Parthiban.K.M            | Technical Trainer            |
| 6. Ms. Stella.S                 | Soft Skills Trainer          |
| 7.. Mr. Michal                  | Office Assistant             |

The placement cell at the campus provides the students a solid foundation for building their future and boosting their career prospects by arranging summer training programmes and project placements for the students in reputed industries, by inviting eminent personalities from the industries for giving special lectures and by providing a platform for industry – institution interaction.

### MoU signed with well known organizations

- TCS – TCS Sangam – Academic Interface Programme
- Infosys – Campus Connect
- Wipro – Industry – Academic Partnership
- Ericsson Global
- Computer Science Corporation
- National Entrepreneurship Network
- Aspiring Minds – Employability Assessment Platform
- TVS Sundaram Clayton



The Placement Cell has an exclusive state-of-the-art Placement cell to the tune of two crores. It also has sophisticated, air-conditioned conference halls, Seminar Rooms, Discussion Tables, Dining Halls and Guest Rooms. Besides these the Placement & Training Cell has a full time counsellor. The Cell offers intensive career oriented training to its students. Thrust is given towards overall development of the candidates and also to instil in them the professional ethics.

Placement training programmes are conducted regularly by the placement officers to enable the students to handle interviews confidently. The training programmes include personality development, stress management, time management, aptitude tests, group discussions, entrepreneurial skills and so on.

M.L.I.SC B.L.I.SC

### **LIBRARY**

|  |                             |
|--|-----------------------------|
| 1. <b>Dr. S.Rajendraprasath., B.Sc, M.A., M.L.I.Sc., M. Phil., Ph.D.</b> | <b>Librarian &amp; Head</b> |
| 2. Mr. Senthilvel.T , M.A., B.L.I.Sc.,                                   | Library Assistant           |
| 3. Mr. V.Venkatesan B.A.,B.L.I.Sc .,                                     | Library Assistant           |
| 4. Mr. P.Kumaravel, (B.A)  | Library Assistant           |
| 5. Mrs. M.Panjavarnam B.Com.,  | Library Assistant           |
| 6. Mrs. Udaiyakkal.P, B.A., B.L.I.Sc.                                    | Library Assistant           |

The college library is in the Bill Gates Block and is occupied in the Ground and First floor of the building. Our Library is Spacious, well ventilated well lighted with a total floor area of 24000 square feet. The Library contains more than 77088 Volumes of text books on different titles in the discipline of Computer Science, Electronics, Electricals, Instrumentation, Mechanical, Automobile, Civil and Business Administration and 162 National and International Journals and More than 9517 online Journals. The Books are arranged and classified according to the Universal Decimal Classification Scheme. Open Access System is followed in the library. Well equipped with a number of Educational Video / Audio Cassettes and CDs on Science and Engineering.

Our significant library resources are our greatest resource and we provide with Professional, Reliable and User- Friendly service to our students and staff.

#### **Other services**

1. Reference service
2. Reservation Service
3. Online Public Access Catalogue (OPAC)
4. Internet Service
5. Reprographics Service
6. Job Opportunity Display
7. Books exhibition
8. SDI service

9. Technical Film shows
10. Current awareness Service

The computers in the digital library are provided with internet facility. Apart from this, 20 computers with on-line Access to International Journals such as IEEE ,ASME ,DELNET and NDL is also available. The library has Multimedia library a Audio Visual Hall where students can see the seminars and lectures of professors & Scientists being telecast through Anna Edusat , IIT Gyan darshan. And NPTEL.

### Membership in other Library

- Anna University

(Students are advised to contact the librarian to avail the above facilities)

### Book Bank Scheme (SC/ST)

The Library book bank loans 10 books, which can be kept for a maximum of one semester to the Post-Matric Scholarship SC/ST holders.

### General Book Bank

Library General Book Bank issues books to the students who pay 20% of the cost of the book. The books can be used by them for one full semester and should be returned at the beginning of the next semester in good condition as per library rules. Students interested in the above scheme should submit the list of books required in the beginning of the semester through their class representative.

## LIBRARY - RULES & REGULATIONS

1. Students can obtain membership digital card (barcode enabled) from the library by producing their identity Cards with bar codes
2. Six books can be borrowed from the library. Members are responsible for the books borrowed on their digital cards.
3. Each Registered Member can borrow books and non-book materials as given below:

| <b>MEMBRES</b>         | <b>Books</b> | <b>Periodicals / Bound Volumes / CD</b> |
|------------------------|--------------|---|
| <i>Students</i>        | 6            | 1                                       |
| <i>Faculty</i>         | 8            | 1                                       |
| <i>Qualified Staff</i> | 3            | 1                                       |

4. Students should return all the library books on the last day of the University Exam in each semester. Otherwise, they have to pay an overdue charge for each book.

5. Toppers in each subject are given one additional book based on the cycle test performance, which can be utilized by them till the end of University Examination in that semester. No fine will be levied from the beginning of the model examinations to the first week of the re-opening of the next semester.
6. Loss of bar coding /any damaged should be reported to the librarian immediately.
7. An undertaking will be taken from the student that he/she will be held responsible for any loss arising from inadvertent use of the digital cards lost
8. Members should sign in the Gate Register at the entrance as a token of their acceptance and adherence to the rules of the library.
9. Students are prohibited from taking their private belongings inside the library hall.
10. Strict silence should be observed in the library.
11. No marking should be made in the library books.
12. Students should not wear T-shirts to the library. They should follow proper dress code.
13. A member is solely responsible for any damage caused to the books or other property borrowed by him / her and should replace them.
14. Misbehavior in the library will lead to cancellation of membership and also initiation of serious disciplinary action.
15. A student is entitled to keep a book for 10 working days from the date of issue. For staff members the period of issue is one semester.
16. All most renewals for a book is allowed provided there are no reservations. For renewals, members must bring the book in person.
17. Reference books, current issue of journals and copies of University Examination question papers will not be lent.
18. Members on receiving books shall examine them before they leave the library and, report to the librarian, if any damage is noticed.
19. The Librarian may recall any book at any time even if the normal period of loan has not expired.
20. Absence from the college will not be permitted as an excuse for delay in returning the books. In genuine cases a letter from the HOD should be produced for fine exemption.
21. On default of return of books on the due date, an overdue charge of Re.1/- per day and Rs.2/- from third week onwards will be levied.
22. If a book is not returned /renewed within 28 days from the date of issue, students will not be allowed to attend the class.
23. Loss of books should be reported to the librarian immediately in writing and the member should either replace it with another good copy or pay twice the cost of the book plus overdue charges.
24. Members can reserve books and check them periodically. The reserved books after their return will be kept in the library for 2 days, failing which the book will be issued to the members in the waiting list.
25. Members may suggest in writing to the librarian about the purchase of any textbook or reference book, which may or may not be available in the library or for which the number of copies may not be sufficient.

### **STUDENT COUNSELLOR**

**Mr. Ranjith Kumar, M.Sc. NET**

**Student Counsellor**

Counselling is a facilitating process for students to understand and work on their emotional, academic, interpersonal and psychological issues and thus help them make appropriate choices or changes. Counselling creates an open, receptive and safe atmosphere to share any of the student's problems. The Counselling sessions

are conducted in a completely private and confidential manner. Counselling includes individual, group and class work to provide both intervention and prevention services.

### Goals of counselling

- Promote positive well being
- Improve personal effectiveness by self awareness and by building self esteem
- Enable behaviour change for a more productive and satisfying life
- Enhance coping skills to adapt to new situations and challenges
- Promote decision making
- Achieve academic success
- Improve interpersonal and intrapersonal relationships

### To get an appointment with the counsellor

- E-mail – Students and staff can use the common mail id [counsellor@velammal.edu.in](mailto:counsellor@velammal.edu.in)
- Walk-in – Student/staff can come to the counsellor's desk.

### EXAM CELL (I Yr)

- |  |                     |
|--|---------------------|
| 1. Dr. S. Srinath, B.Tech, M.E., Ph.D., M.A(Hindi) | Controller of Exams |
| 2. Mr. Anantha Narayan. G                          | Assistant           |

### EXAM CELL (II, III, IV Yrs)

#### EXTERNAL

- |                           |                                 |
|---------------------------|---------------------------------|
| 1. Dr.S. M. Udhaya Sankar | Chief Superintendent            |
| 2. Mr. C.V.Dayakar        | Additional Chief Superintendent |
| 3. Mr. Janakiraman. D     | Office Assistant                |

#### INTERNAL

- |                         |                       |
|-------------------------|-----------------------|
| 1. Dr. T. Senthilnathan | Internal Co-ordinator |
| 2. Dr. N. Gurusamy      | Member                |
| 3. Mr. Karthik          | Assistant             |

### HOSTEL

- |                                      |                          |
|--------------------------------------|--------------------------|
| 1. Mr. R.Chezhan., M.E               | Dy. Chief Warden (Boys)  |
| 2. Mr. Santhana Jothi L, M.A. B.Ed., | Dy. Warden               |
| 3. Mr. M.Mathivanan M.A., B.Ed.,     | Dy. Warden               |
| 4. Mr. Murugaiyan G, S.S.L.C         | Dy. Warden               |
| 5. Ms. D. Prasanya, M.E.,            | Dy. Chief Warden (Girls) |
| 6. Ms. Iswarya R., D.I.T.,           | Dy. Warden               |

- |                             |            |
|-----------------------------|------------|
| 7. Ms. Kanchana. R., D.P.T. | Dy. Warden |
| 8. Ms. Mala K. PUC.,        | Dy. Warden |

### **HEALTH CENTER**

- |                          |                 |
|--------------------------|-----------------|
| 1. Dr.Asokan             | Medical Officer |
| 2. Ms.Rajini Jancy Bell  | Staff Nurse     |
| 3. Ms. Shabana Yasmine S | Staff Nurse     |

### **SECURITY**

- |                    |     |
|--------------------|-----|
| 1. Mr. Pandiarajan | CSO |
|--------------------|-----|

### **ADMINISTRATION OFFICE**

- |                          |                          |
|--------------------------|--------------------------|
| 1. Mr. Ponniah N         | Consultant -PRO          |
| 2. Mr. Mohan S           | Cashier                  |
| 3. Ms. Muthulakshmi K    | Clerk                    |
| 4. Ms. Kalpana           | Receptionist             |
| 5. Mr. Muruganandam C    | Clerk                    |
| 6. Ms. Usha Devi P       | P A to CEO               |
| 7. Ms. Sangeetha N       | HR Asst                  |
| 8. Ms. Latha R           | PA to Principal          |
| 9. Mr. Prakash Kumar B   | Office Supdt             |
| 10. Ms.Kalyani S         | PA to Advisor            |
| 11. Ms. Madhavi R        | Clerk                    |
| 12. Ms.Pazhani Sundari V | Clerk                    |
| 13. Mr. Kathiresan P     | House Keeping Supervisor |
| 14. Mr.Sathyamoorthy S   | Office Asst.             |
| 15. Mr. Munuswamy L      | Office Asst.             |
| 16. Mr. Sathya Moorthy J | Office Asst.             |
| 17. Mr. Babu M           | Office Asst.             |
| 18. Mr. Karthikeyan N    | Office Asst.             |
| 19. Ms. Esakkiammal S    | Office Asst.             |
| 20. Mr. Michael Raj      | Office Asst.             |

**EXECUTIVE COMMITTEE  
2019 - 2020**

**PLANNING AND DEVELOPMENT  
COMMITTEE**

Advisor  
Principal, Vice-Principal

**RIGHT TO INFORMATION CELL**

Principal

**BUDGET COMMITTEE**

Principal, Vice-Principal  
Heads of the Departments

**CONTROLLER OF EXAMINATIONS**

Dr. S. Srinath, (EEE)

**ANTI – RAGGING COMMITTEE**

Dr. A. Mohamed Sikkander (Head- Chem.)

**HOSTEL COMMITTEE**

Principal, Vice-Principal  
Mr. R. Chezian., (Deputy Chief Warden)  
Ms. Prasanya, (Deputy Chief Warden)

**IQAC**

Dr. B. Venkatalakshmi (MR ) (Vice-Principal)  
Dr. S. Srinath, (EEE)  
Dr. R.S. Lekshmi (DMR) (MBA)

**DISCIPLINARY COMMITTEE**

Prof. Grace Shoba (ECE)  
Dr. Suresh Kumar (EEE)  
Mrs. Princy Sunil (English)  
Dr. Kavitha (Chemistry)

**GRIEVANCES REDRESSAL COMMITTEE**

Dr. R. Geetha (EEE)  
Mr. Chezian Ramalingam (Mech)  
Mrs. Princy Sunil (English)

**TIME TABLE COMMITTEE**

Ms. B. Deepa, (Maths)

**ISTE CHAPTER (STUDENT & STAFF)**

Mr. Rajarajeshwaran (Civil Engg.)

**WEBSITE UPDATION COMMITTEE**

Dr. V. Jeyabalaraja (CSE)  
Mr. Parthiban, (Placement)

**COUNSELING COMMITTEE**

Principal  
Mr. Ranjith (Students' Counsellor)

**TRANSPORTATION COMMITTEE**

Mr. Chinnasamy (Mech)

**WOMEN EMPOWERMENT CELL**

Dr. T. Revathee (CIVIL)

**ENTREPRENEURSHIP CELL**

Mr. M. Yuvaraj (Automobile)

**ALUMNI ASSOCIATION**

Mr. A. Arun Ramaswamy (Placement)

**NCC ARMY WING**

Lt. Chezian Ramalingam (Mech)

**NCC NAVAL WING**

Ms. Dhanalakshmi (English) (Caretaker)

**NSS & YRC**

Dr. Karthik (Maths) (NSS Officer)  
Dr. V. Ramesh Kumar (Phy) (YRC Officer)

**LIBRARY COMMITTEE**

Librarian  
Dr. Lakshmi Sangeetha (EIE)  
Ms. V. Selve (EEE)  
Mr. Chezian Ramalingam (Mech)

**NBA CO-ORDINATOR**

Dr. A. Jebamalar (Civil)  
Dr. P. Visu (IT)

**SPORTS COUNCIL**

Dr. V. Jeyabalaraja (CSE)

## **GENERAL RULES CLASS ROOM MANNERS**

1. Students are expected to be polite, dignified, neat and obedient.
2. Students are expected to be seated in the lecture hall five minutes before the commencement of the class.
3. Students should stand up as a mark of respect both when a faculty member enters and leaves the classroom.
4. Students should maintain discipline and silence inside the lecture hall / drawing hall / labs / Workshops/ library.
5. Students' movement during lecture classes is strictly prohibited.
6. Students should bring their own calculators, drawing instruments, charts, data book etc., whenever needed.
7. Students are expected to take care of their belongings.
8. Students are instructed not to bring any valuable items to college.
9. Usage of MOBILE / CAMERA or OTHER ELECTRONIC GADGETS inside the college campus is strictly prohibited.
10. Chewing bubble gum, chocolate inside the class room during lecture hour is not allowed.
11. Students should wear their own lab coats and bring observation notebooks to the laboratory classes regularly.
12. The recording of Experiments done in a particular class should be submitted in the next lab class.
13. Students who do not submit the record note in time will not be allowed to attend the next lab class.

## **LEAVE LETTER PERMISSION & ABSENTEEISM**

1. Attendance for the forenoon and afternoon session will be taken at 8.35 a.m and 12.45p.m everyday.  
Any student who comes late to the class or who is unavailable while taking the first hour attendance of each session will be considered absent for that session.
2. Late comers will be noted by the College authorities at the college entrance and near the respective buildings. Except for one gate of the respective building, all other gates will be closed at 8.40 a.m for checking the late comers.
3. Students who come late or absent themselves for any period in the forenoon / afternoon will be treated as half a day absent.
4. Students must avail leave only after getting prior permission. However, sudden sickness or unforeseen circumstances may be considered.
5. All leave letters must be submitted well in advance. One day leave with prior permission is permitted. Two days of leave will be permitted only if the request is made well in advance

through telephone or fax communication. Sanctioning of leave upto two days is at the discretion of the Faculty Advisor/Head of the Department. Leave taken for 3 days and more should be supported with valid medical certificate along with leave letter signed by the parent and also the parent accompanying the ward to meet the Faculty Advisor/Head of the Department/Principal.

6. If a student is absent for 3 cumulative working days (continuously or frequently) in that semester without prior permission, his/ her parents will have to meet the Head of the Department /Principal. Only then, he /she will be permitted to attend the class. When students are absent for more than 5 days, (continuous for on different dates), his / her name will be dropped out of the roll and a re-admission fee of Rs.500/- should be paid for rejoining the course. For every such 5 dates, he/she has to pay readmission fee.
7. Student must avoid taking long leave to attend functions or to visit religious places. However, such leave in unavoidable situations may be availed with prior permission from HOD /Principal by giving a valid proof at least before a week.
8. Students who fail to report on the re-opening day after long holidays (holidays more than 3 days) will be removed from the roll and should pay Rs.500/- for readmission.
9. Leave letters must be submitted only to the Faculty Advisors.
10. All sanctioned leave letters must be sent to the Head of the Department through Faculty Advisor and then to the Administrative Office. No student must submit his or her leave letters directly to the college office.
11. Students are permitted to take Two (2) ODs per semester with prior permission from HOD /Principal.

## **DRESS CODE**

1. All the students should wear clean and appropriate dress.
2. In the college campus boys should wear full pants with shirts tucked in.
3. T-shirts, Jeans and other casuals are strictly prohibited within the college campus.
4. All the students must wear their identity cards with lanyard as soon as they enter the campus and continue to do so until they leave the campus/during travel by the college bus.
5. Students are requested to keep the identity card conspicuously displayed.
6. Students who are using college transport facility are insisted to have the transport Identity(ID) cards with them during the travel especially during examination period.



7. Students must not wear the identity or transport ID card belonging to others. Those indulging in malpractice will be dealt with severely. Students will be strictly monitored by Faculty Advisors and Heads of the Department.
8. If the ID card is lost, it is the responsibility of the student to contact the staff in-charge and collect the new ID card within a week, on payment of Rs.100/-
9. Boys must avoid growing beards / French beards and long hair.
10. Boys should wear shoes.
11. Girls can wear sarees or churidars with neatly pinned duppatas.
12. Girls should not wear churidhars with tight or short tops, tight pants, thin and flimsy dresses.
13. Students should wear lab coats to laboratory classes.
14. Students are expected to wear blazers for all the college functions and whenever required.
15. Students not adhering to the dress code will be sent home and the parents or guardians will be informed about it over telephone.

#### **GENERAL INSTRUCTIONS**

1. Students are expected to be courteous by greeting the staff members when they meet them in the campus.
2. Students can meet the Faculty/HOD/Principal only during the break time.
3. Students should attend functions and meetings and are expected to take part in extracurricular activities conducted by the college.
4. Students are expected to conduct themselves with dignity wherever they are thus earning a good name for the college.
5. Smoking / Chewing bubble gum / possession and consuming of drugs / tobacco products / possession and consuming of alcohol inside the campus are strictly prohibited.
6. Celebrations of any kind without prior permission from the management are prohibited in the campus. Violation of the above will be viewed seriously by the authorities.
7. Students are requested to plan their religious/family functions during weekends or holidays.
8. Periodical reports will be sent to parents / Guardians calling their attention to the student's attendance, progress and conduct. Students are expected to bring their Parents / Guardians to the HOD /Principal / CEO for any discussion regarding the same.

9. RAGGING is strictly prohibited. Any student who directly or indirectly commits, participates, abets or propagates “RAGGING” within or outside the educational institution shall be punished with imprisonment which may extend to 2 years and shall also be liable to a fine of Rs.25,000/-. He/She shall also be dismissed from the educational institution and such students shall not be admitted to any other educational institution.

## **RULES & REGULATIONS FOR HOSTEL RESIDENTS**

Students who wish to stay in the hostel should apply in the prescribed application form.

The hostel rules are as follows:

1. Students should occupy the room allotted by the Warden/ Deputy Warden.
2. Students are responsible for cleanliness of their room.
3. Students should take care of their valuables kept in their rooms. The college authorities will not be responsible for any loss of cash / valuables.
4. Students are instructed not to keep Jewellery, Camera, Mobile Phone or any other costly items inside the hostel rooms. Usage of MOBILE / WALKMAN / CAMERA/IRON BOX/ OTHER ELECTRONIC GADGETS inside the hostel is strictly prohibited.
5. Students are not permitted to stay in the hostel during college working hours without the permission from the Dy. Chief Warden/Hostel Officer/Deputy Warden. They are also not permitted to wear casuals during the working hours or while going to the mess.
6. Parents are requested to give a list of authorized visitors / local guardians with photographs who alone will be permitted to visit the students in the hostel, and to do other formalities in the absence of parents.
7. Students can entertain visitors on working days from 4.30P.M-6.00P.M and on holidays from 11.00 A.M. to 6.00 P.M.
8. Guests / Visitors / Local Guardians are not permitted to enter or stay in the hostels.
9. Day scholars are not allowed to visit the hostels on any account.
10. Students will be permitted to go home only if the college is closed continuously for three days or more.
11. Students who wish to go home during working days due to sickness or unforeseen circumstances or important functions or ceremonies must get prior permission from the Deputy Warden/Dy. Chief Warden/ Principal with a request from the parents either in person or through letter. The presence of local guardian is necessary in the absence of the parents.
12. Students going out should report to the hostel authorities by 6.30 P.M failing which, the parents will be informed and permission to go out the next time will be granted only when parents fax the request letter.
13. Students who wish to attend the computer classes in the evening outside the college campus must get a letter from their parents stating that the college is not responsible for their wards' behaviour and for whatever happens to them during that period. On such days, they have to make their own arrangement for their dinner, as the mess closes at 8.45 P.M.
14. For Laundry, only dhobis authorized by the college should be utilized.
15. Students should not waste food, water and electric power.

16. Unauthorized electrical fittings and gadgets should not be used in the hostel rooms.
17. Students should strictly refrain from antisocial and undesirable activities such as consumption of alcohol, tobacco, gambling, ragging, damaging college properties, failing which appropriate disciplinary action will be initiated.
18. Students are instructed to adhere to the study timings and mess timings.
19. Attendance will be taken during the study hours. Any student found absent for a day or more, will be dealt with seriously; if it continues, parents will be called for.
20. Students who do not pay hostel dues or found guilty of misbehaviour or bad conduct will be expelled from the hostel without any warning.
21. On working days, students should leave the hostel before 8.20 a.m.

### **STUDY TIMINGS**

Students should maintain absolute silence and they are instructed to be inside their respective rooms during the study time.

Morning: 5.00 A.M - 7.00.A.M

Evening: 6.30 P.M - 7.30 P.M & 8.30 P.M - 10.30 P.M

### **HOSTEL MESS**

Hostel mess is run by the management with the guidance of warden / deputy warden and student representatives. Vegetarian food is served in the Mess. However, arrangements are made for providing non-vegetarian dishes. Mess charges are collected on annual basis at the time of admission during the year. Parents and guests are allowed to take food on payment at the canteen.

### **MESS TIMINGS**

Breakfast 7.30 a.m to 8.30 a.m

Tea 4.05 p.m to 5.00 p.m

Lunch 12.10 p.m to 12.45 p.m

Dinner 7.15 p.m to 8.00 p.m

### **RECREATION TIMINGS**

#### **Working Days**

Games and TV timings 4.30 p.m - 6.00 p.m

#### **Holidays**

10.00 a.m. - 12.00 Noon

1.00 p.m. - 8.00 p.m

**EXAMINATION RULES****I YEARS**

**Evaluation for the I Years is as follows:**

**THEORY**

| <b>Continuous Internal Evaluation (CIE)</b>   |  | <b>SEMESTER END EXAMINATION(SEE)</b>  |     |          |     |          |       |           |
|---|--|---|-----|----------|-----|----------|-------|-----------|
| <b>CIE 1 &amp; CIE 2</b>  | <b>MODEL</b>   |   |     |          |     |          |       |           |
| CIE 1 : Units 1 & 2<br>CIE 2 : Units 3 & 4<br>Duration : 1.5 Hrs.<br>TOTAL : 50 Marks   | Model examination :<br>All five Units<br>Duration : 3.00 Hrs.<br>Total : 100 Marks | SEE :All five Units<br>Duration : 3.00 Hrs.<br>Total : 100 Marks  |     |          |     |          |       |           |
| <b>Overall CIE will be calculated as follows</b><br>CIE 1 : 12.5 Marks<br>CIE 2 : 12.5 Marks<br>Model Examination : 20 Marks<br>Assignments : 5 marks<br>Total : 50 Marks |  | <b>Grade sheet will contain</b><br><table border="1"> <tr> <td>CIE</td> <td>50 Marks</td> </tr> <tr> <td>SEE</td> <td>50 Marks</td> </tr> <tr> <td>Total</td> <td>100 Marks</td> </tr> </table> | CIE | 50 Marks | SEE | 50 Marks | Total | 100 Marks |
| CIE   | 50 Marks   |   |     |          |     |          |       |           |
| SEE   | 50 Marks   |   |     |          |     |          |       |           |
| Total   | 100 Marks  |   |     |          |     |          |       |           |

**PRACTICALS**

| <b>Continuous Internal Evaluation (CIE)</b>   |   | <b>SEMESTER END EXAMINATION(SEE)</b>  |     |          |     |          |       |           |
|---|---|---|-----|----------|-----|----------|-------|-----------|
| <b>CIE 1 &amp; CIE 2</b>  | <b>MODEL</b>  |   |     |          |     |          |       |           |
| CIE 1 : 1 <sup>st</sup> Cycle of Experiments<br>CIE 2 : 2 <sup>nd</sup> Cycle of Experiments<br>TOTAL : 10 Marks  | Model Lab examination :<br>All experiments<br>Duration : One lab session<br>Total : 100 Marks | SEE :All experiments<br>Duration : 3.00 Hrs.<br>Total : 100 Marks   |     |          |     |          |       |           |
| <b>Overall CIE will be calculated as follows</b><br>CIE 1(Avg. of Cycle 1 exp.) : 12.5 Marks<br>CIE 2 (Avg. of Cycle 1 exp.) : 12.5 Marks<br>Model lab Examination : 25 Marks<br>Total : 50 Marks |   | <b>Grade sheet will contain</b><br><table border="1"> <tr> <td>CIE</td> <td>50 Marks</td> </tr> <tr> <td>SEE</td> <td>50 Marks</td> </tr> <tr> <td>Total</td> <td>100 Marks</td> </tr> </table> | CIE | 50 Marks | SEE | 50 Marks | Total | 100 Marks |
| CIE   | 50 Marks  |   |     |          |     |          |       |           |
| SEE   | 50 Marks  |   |     |          |     |          |       |           |
| Total   | 100 Marks   |   |     |          |     |          |       |           |

### Evaluation for II, III, IV years is as follows:

The evaluation methods framed by the Anna University are followed and our College ensures that the norms are strictly adhered to. The students are evaluated by Anna University at the end of the semester for 80 marks. The remaining 20 marks are based on the following assessments done by the faculty concerned.

- a) Unit Tests
- b) Cycle Tests
- c) Model Exam
- d) Attendance

### INTERNAL ASSESSMENT

#### ALLOCATION OF INTERNAL MARKS (THEORY): **20 Marks**

Web Portal Data Entry

- Phase 1: Attendance for that period  
 Phase 2: UT 1& CT 1Marks and attendance for that period  
 Phase 3: UT 2& CT 2 marks and attendance for that period  
 Phase 4: Model Test & Attendance for that period

#### ALLOCATION OF INTERNAL MARKS (PRACTICALS) **:20 Marks**

|   |                   |
|---|-------------------|
| Completion of the Experiments and Submission of Record Note books on time - Maintenance of Record & Observation Notebooks | : 5 Marks         |
| Lab / Workshop Attendance   | : 5 Marks         |
| Model Exam (10% of marks obtained)  | : 10 Marks        |
| <b>TOTAL</b>  | <b>: 20 Marks</b> |

1. There are two Unit Tests, two Cycle Tests and a Model Examination in a semester for all the courses.
2. The duration of each Unit Test is 50 minutes, Cycle Test is 100 minutes, Model Exam is three Hours.
3. Students should attend the Unit Tests/Cycle Tests/Model Exam without fail.
4. Students who absent themselves from college during the Unit Tests/Cycle Tests / Model Exam will be treated severely.
5. Absenteeism during the tests with / without prior sanction of the HOD /Principal will be treated as failure.
6. Fail Marks in more than two subjects in any test will be considered as a severe lapse in academic performance. The Parents / Guardians of the failed students will be summoned and a written commitment will be obtained from them for improvement in the subsequent Cycle Test /Model Examination.

7. The Parents of the students (who have more than FOUR arrears in the University exam and who have failed in more than two subjects in each cycle test) will be summoned and informed that the college may not permit the students to appear for the University Examination if they fail to obtain a minimum pass mark (50%) in the Model Examination.
8. Students must be in their allotted seats 10 minutes before the commencement of the examination. They will not be allowed to write the examination, if they come 30 minutes after the commencement of Model Examination or 10 minutes after the commencement of Cycle Test.
9. Students indulging in malpractice will be sent out from the examination hall and disciplinary action will be initiated against them and they will be marked absent for the examination.
10. Students are not allowed to use programmable calculators.
11. Students are not allowed to borrow calculators, instruments or any other stationery in the examination hall.
12. Students should not write anything on the question paper.
13. Students will not be allowed to leave the hall before the completion of the examination time.

#### **ASPECTS OF WRITING EXAMINATIONS**

1. A good handwriting gives a good impression.
2. The first answer written in the answer paper should be written in the best manner.
3. Sub-titles give a blue print of the answer.
4. Answer all the required number of questions. Do not omit any questions.
5. Drawing Charts and figures with pencil help score high marks.
6. Figures drawn should have titles.
7. Avoid long paragraphs. Short paragraphs with sub-titles will be more impressive.
8. Try to write answers in correct sequences i.e. answer the questions in the increasing sequence.
9. Write the question numbers and sub-division numbers correctly as given in the question paper.
10. Leave some space between two answers.
11. Number of lines written on a page and the size of letters should be normal.
12. Short and simple sentences will minimize the probability of mistakes.
13. Write the Register Number and Subject Code correctly in the space allotted.
14. Mention the total number of pages written.
15. Avoid writing anything offensive or funny, which is outside the scope of your answer.
16. Revision of answers at the end is necessary.

## ODD SEM CALENDAR – 2019-20

| <b>JUNE 2019</b> |           |                  |      |       |                 |      |       |
|------------------|-----------|------------------|------|-------|-----------------|------|-------|
| DATE             | DAY       | ACTIVITY         | UG   |       |                 | PG   |       |
|                  |           |                  | I Yr | II Yr | III & IV<br>Yrs | I Yr | II Yr |
| 1                | SATURDAY  |                  |      |       |                 |      |       |
| 2                | SUNDAY    | HOLIDAY          |      |       |                 |      |       |
| 3                | MONDAY    |                  |      |       |                 |      |       |
| 4                | TUESDAY   | HOLIDAY – RAMZAN |      |       |                 |      |       |
| 5                | WEDNESDAY |                  |      |       |                 |      |       |
| 6                | THURSDAY  |                  |      |       |                 |      |       |
| 7                | FRIDAY    |                  |      |       |                 |      |       |
| 8                | SATURDAY  |                  |      |       |                 |      |       |
| 9                | SUNDAY    | HOLIDAY          |      |       |                 |      |       |
| 10               | MONDAY    |                  |      |       |                 |      |       |
| 11               | TUESDAY   |                  |      |       |                 |      |       |
| 12               | WEDNESDAY |                  |      |       |                 |      |       |
| 13               | THURSDAY  |                  |      |       | 1               |      |       |
| 14               | FRIDAY    |                  |      |       | 2               |      |       |
| 15               | SATURDAY  |                  |      |       |                 |      |       |
| 16               | SUNDAY    | HOLIDAY          |      |       |                 |      |       |
| 17               | MONDAY    |                  |      |       | 3               |      |       |
| 18               | TUESDAY   |                  |      |       | 4               |      |       |
| 19               | WEDNESDAY |                  |      |       | 5               |      |       |
| 20               | THURSDAY  |                  |      | 1     | 6               |      |       |
| 21               | FRIDAY    |                  |      | 2     | 7               |      |       |
| 22               | SATURDAY  |                  |      |       |                 |      |       |
| 23               | SUNDAY    | HOLIDAY          |      |       |                 |      |       |
| 24               | MONDAY    |                  |      | 3     | 8               |      |       |
| 25               | TUESDAY   |                  |      | 4     | 9               |      |       |
| 26               | WEDNESDAY |                  |      | 5     | 10              |      |       |
| 27               | THURSDAY  |                  |      | 6     | 11              |      |       |
| 28               | FRIDAY    |                  |      | 7     | 12              |      |       |
| 29               | SATURDAY  |                  |      |       |                 |      |       |
| 30               | SUNDAY    | HOLIDAY          |      |       |                 |      |       |

| <b>JULY 2019</b> |               |                                      |             |              |                             |             |              |
|------------------|---------------|--------------------------------------|-------------|--------------|-----------------------------|-------------|--------------|
| <b>DATE</b>      | <b>DAY</b>    | <b>ACTIVITY</b>                      | <b>UG</b>   |              |                             | <b>PG</b>   |              |
|                  |               |                                      | <b>I Yr</b> | <b>II Yr</b> | <b>III &amp;<br/>IV Yrs</b> | <b>I Yr</b> | <b>II Yr</b> |
| 1                | MONDAY        |                                      |             | 8            | 13                          |             | 1            |
| 2                | TUESDAY       |                                      |             | 9            | 14                          |             | 2            |
| 3                | WEDNESDAY     | Commencement of UT 1 for IV yr       |             | 10           | 15                          |             | 3            |
| 4                | THURSDAY      |                                      |             | 11           | 16                          |             | 4            |
| 5                | FRIDAY        |                                      |             | 12           | 17                          |             | 5            |
| 6                | SATURDAY      |                                      |             |              |                             |             |              |
| 7                | <b>SUNDAY</b> | <b>HOLIDAY</b>                       |             |              |                             |             |              |
| 8                | MONDAY        |                                      |             | 13           | 18                          |             | 6            |
| 9                | TUESDAY       |                                      |             | 14           | 19                          |             | 7            |
| 10               | WEDNESDAY     | Commencement of UT 1 for II & III yr |             | 15           | 20                          |             | 8            |
| 11               | THURSDAY      |                                      |             | 16           | 21                          |             | 9            |
| 12               | FRIDAY        |                                      |             | 17           | 22                          |             | 10           |
| 13               | SATURDAY      |                                      |             | 18           | 23                          |             | 11           |
| 14               | <b>SUNDAY</b> | <b>HOLIDAY</b>                       |             |              |                             |             |              |
| 15               | MONDAY        |                                      |             | 19           | 24                          |             | 12           |
| 16               | TUESDAY       |                                      |             | 20           | 25                          |             | 13           |
| 17               | WEDNESDAY     |                                      |             | 21           | 26                          |             | 14           |
| 18               | THURSDAY      |                                      |             | 22           | 27                          |             | 15           |
| 19               | FRIDAY        |                                      |             | 23           | 28                          |             | 16           |
| 20               | SATURDAY      |                                      |             |              |                             |             |              |
| 21               | <b>SUNDAY</b> | <b>HOLIDAY</b>                       |             |              |                             |             |              |
| 22               | MONDAY        | Commencement of CT 1 for IV yr       |             | 24           | 29                          |             | 17           |
| 23               | TUESDAY       |                                      |             | 25           | 30                          |             | 18           |
| 24               | WEDNESDAY     |                                      |             | 26           | 31                          |             | 19           |
| 25               | THURSDAY      |                                      |             | 27           | 32                          |             | 20           |
| 26               | FRIDAY        |                                      |             | 28           | 33                          |             | 21           |
| 27               | SATURDAY      |                                      |             | 29           | 34                          |             | 22           |
| 28               | <b>SUNDAY</b> | <b>HOLIDAY</b>                       |             |              |                             |             |              |
| 29               | MONDAY        | Commencement of CT 1 for II & III yr |             | 30           | 35                          |             | 23           |
| 30               | TUESDAY       |                                      |             | 31           | 36                          |             | 24           |
| 31               | WEDNESDAY     |                                      |             | 32           | 37                          |             | 25           |



| AUGUST 2019 |           |                                      |      |       |              |      |       |
|-------------|-----------|--------------------------------------|------|-------|--------------|------|-------|
| DATE        | DAY       | ACTIVITY                             | UG   |       |              | PG   |       |
|             |           |                                      | I Yr | II Yr | III & IV Yrs | I Yr | II Yr |
| 1           | THURSDAY  |                                      |      | 33    | 38           |      | 26    |
| 2           | FRIDAY    |                                      |      | 34    | 39           |      | 27    |
| 3           | SATURDAY  |                                      |      |       |              |      |       |
| 4           | SUNDAY    | HOLIDAY                              |      |       |              |      |       |
| 5           | MONDAY    | Commencement of UT 2 for IV yr       |      | 35    | 40           |      | 28    |
| 6           | TUESDAY   |                                      |      | 36    | 41           |      | 29    |
| 7           | WEDNESDAY |                                      | 1    | 37    | 42           |      | 30    |
| 8           | THURSDAY  |                                      | 2    | 38    | 43           |      | 31    |
| 9           | FRIDAY    |                                      | 3    | 39    | 44           |      | 32    |
| 10          | SATURDAY  |                                      | 4    | 40    | 45           |      | 33    |
| 11          | SUNDAY    | HOLIDAY                              |      |       |              |      |       |
| 12          | MONDAY    | BAKRID                               |      |       |              |      |       |
| 13          | TUESDAY   | Commencement of UT 2 for II & III yr | 5    | 41    | 46           | 1    | 35    |
| 14          | WEDNESDAY |                                      | 6    | 42    | 47           | 2    | 36    |
| 15          | THURSDAY  | INDEPENDENCE DAY                     |      |       |              |      |       |
| 16          | FRIDAY    |                                      | 7    | 43    | 48           | 3    | 37    |
| 17          | SATURDAY  |                                      |      |       |              |      |       |
| 18          | SUNDAY    | HOLIDAY                              |      |       |              |      |       |
| 19          | MONDAY    |                                      | 8    | 44    | 49           | 4    | 38    |
| 20          | TUESDAY   |                                      | 9    | 45    | 50           | 5    | 39    |
| 21          | WEDNESDAY |                                      | 10   | 46    | 51           | 6    | 40    |
| 22          | THURSDAY  |                                      | 11   | 47    | 52           | 7    | 41    |
| 23          | FRIDAY    | KRISHNA JAYANTHI                     | 12   | 48    | 53           | 8    | 42    |
| 24          | SATURDAY  |                                      | 13   | 49    | 54           | 9    | 43    |
| 25          | SUNDAY    | HOLIDAY                              |      |       |              |      |       |
| 26          | MONDAY    | Commencement of CT 2 for IV yr       | 14   | 50    | 55           | 10   | 44    |
| 27          | TUESDAY   |                                      |      |       |              |      |       |
| 28          | WEDNESDAY |                                      | 15   | 51    | 56           | 11   | 45    |
| 29          | THURSDAY  |                                      | 16   | 52    | 57           | 12   | 46    |
| 30          | FRIDAY    |                                      | 17   | 53    | 58           | 13   | 47    |
| 31          | SATURDAY  |                                      |      |       |              |      |       |

## SEPTEMBER 2019

| DATE | DAY       | ACTIVITY                                    | UG   |       |              | PG   |       |
|------|-----------|---|------|-------|--------------|------|-------|
|      |           |   | I Yr | II Yr | III & IV Yrs | I Yr | II Yr |
| 1    | SUNDAY    | HOLIDAY                                     |      |       |              |      |       |
| 2    | MONDAY    | GANESH CHATHURTHI                           |      |       |              | 14   | 48    |
| 3    | TUESDAY   | Commencement of CT 2 for II & III yr        | 18   | 54    | 59           | 15   | 49    |
| 4    | WEDNESDAY |   | 19   | 55    | 60           | 16   | 50    |
| 5    | THURSDAY  |   | 20   | 56    | 61           | 17   | 51    |
| 6    | FRIDAY    |   | 21   | 57    | 62           | 18   | 52    |
| 7    | SATURDAY  |   |      |       |              |      |       |
| 8    | SUNDAY    | HOLIDAY                                     |      |       |              |      |       |
| 9    | MONDAY    |   | 22   | 58    | 63           | 19   | 53    |
| 10   | TUESDAY   | MUHARRAM                                    |      |       |              |      |       |
| 11   | WEDNESDAY |   | 23   | 59    | 64           | 20   | 54    |
| 12   | THURSDAY  |   | 24   | 60    | 65           | 21   | 55    |
| 13   | FRIDAY    |   | 25   | 61    | 66           | 22   | 56    |
| 14   | SATURDAY  |   | 26   | 62    | 67           | 23   | 57    |
| 15   | SUNDAY    | HOLIDAY                                     |      |       |              |      |       |
| 16   | MONDAY    |   | 27   | 63    | 68           | 24   | 58    |
| 17   | TUESDAY   |   | 28   | 64    | 69           | 25   | 59    |
| 18   | WEDNESDAY |   | 29   | 65    | 70           | 26   | 60    |
| 19   | THURSDAY  |   | 30   | 66    | 71           | 27   | 61    |
| 20   | FRIDAY    |   | 31   | 67    | 72           | 28   | 62    |
| 21   | SATURDAY  |   |      |       |              |      |       |
| 22   | SUNDAY    | HOLIDAY                                     |      |       |              |      |       |
| 23   | MONDAY    | Commencement of Model Exam for II,III,IV yr | 32   | 68    | 73           | 29   | 63    |
| 24   | TUESDAY   |   | 33   | 69    | 74           | 30   | 64    |
| 25   | WEDNESDAY |   | 34   | 70    | 75           | 31   | 65    |
| 26   | THURSDAY  |   | 35   | 71    | 76           | 32   | 66    |
| 27   | FRIDAY    |   | 36   | 72    | 77           | 33   | 67    |
| 28   | SATURDAY  |   | 37   | 73    | 78           | 34   | 68    |
| 29   | SUNDAY    | HOLIDAY                                     |      |       |              |      |       |
| 30   | MONDAY    |   | 38   | 74    | 79           | 35   | 69    |

## OCTOBER 2019

| DATE | DAY       | ACTIVITY                                   | UG   |       |              | PG   |       |
|------|-----------|--|------|-------|--------------|------|-------|
|      |           |  | I Yr | II Yr | III & IV Yrs | I Yr | II Yr |
| 1    | TUESDAY   |  | 39   | 75    | 80           | 36   | 70    |
| 2    | WEDNESDAY | GANDHI JAYANTHI                            |      |       |              |      |       |
| 3    | THURSDAY  |  | 40   | 76    | 81           | 37   | 71    |
| 4    | FRIDAY    |  | 41   | 77    | 82           | 38   | 72    |
| 5    | SATURDAY  |  |      |       |              |      |       |
| 6    | SUNDAY    | HOLIDAY – MAHA NAVAMI                      |      |       |              |      |       |
| 7    | MONDAY    | AYUDHA POOJA                               |      |       |              |      |       |
| 8    | TUESDAY   | DUSSEHRA                                   |      |       |              |      |       |
| 9    | WEDNESDAY |  | 42   | 78    | 83           | 39   | 73    |
| 10   | THURSDAY  |  | 43   | 79    | 84           | 40   | 74    |
| 11   | FRIDAY    |  | 44   | 80    | 85           | 41   | 75    |
| 12   | SATURDAY  |  | 45   | 81    | 86           | 42   | 76    |
| 13   | SUNDAY    | HOLIDAY                                    |      |       |              |      |       |
| 14   | MONDAY    |  | 46   | 82    | 87           | 43   | 77    |
| 15   | TUESDAY   |  | 47   | 83    | 88           | 44   | 78    |
| 16   | WEDNESDAY |  | 48   | 84    | 89           | 45   | 79    |
| 17   | THURSDAY  |  | 49   | 85    | 90           | 46   | 80    |
| 18   | FRIDAY    |  | 50   | 86    | 91           | 47   | 81    |
| 19   | SATURDAY  |  |      | 87    | 92           | 48   | 82    |
| 20   | SUNDAY    | HOLIDAY – DIWALI                           |      |       |              |      |       |
| 21   | MONDAY    | Commencement of University Practical Exams | 51   |       |              | 49   | 83    |
| 22   | TUESDAY   |  | 52   |       |              | 50   | 84    |
| 23   | WEDNESDAY |  | 53   |       |              | 51   | 85    |
| 24   | THURSDAY  |  | 54   |       |              | 52   | 86    |
| 25   | FRIDAY    |  | 55   |       |              | 53   | 87    |
| 26   | SATURDAY  |  | 56   |       |              | 54   | 88    |
| 27   | SUNDAY    | HOLIDAY                                    |      |       |              | 55   | 89    |
| 28   | MONDAY    |  | 57   |       |              |      |       |
| 29   | TUESDAY   |  | 58   |       |              | 56   | 90    |
| 30   | WEDNESDAY |  | 59   |       |              |      |       |
| 31   | THURSDAY  |  | 60   |       |              |      |       |

## NOVEMBER 2019

| DATE | DAY           | ACTIVITY                                | UG   |       |              | PG   |       |
|------|---------------|---|------|-------|--------------|------|-------|
|      |               |   | I Yr | II Yr | III & IV Yrs | I Yr | II Yr |
| 1    | FRIDAY        |   | 61   |       |              | 57   |       |
| 2    | SATURDAY      |   |      |       |              |      |       |
| 3    | <b>SUNDAY</b> | <b>HOLIDAY</b>                          |      |       |              |      |       |
| 4    | MONDAY        |   | 62   |       |              | 58   |       |
| 5    | TUESDAY       |   | 63   |       |              | 59   |       |
| 6    | WEDNESDAY     | <b>Commencement of University Exams</b> | 64   |       |              | 60   |       |
| 7    | THURSDAY      |   | 65   |       |              | 61   |       |
| 8    | FRIDAY        |   | 66   |       |              | 62   |       |
| 9    | SATURDAY      |   | 67   |       |              | 63   |       |
| 10   | <b>SUNDAY</b> | <b>HOLIDAY – MILAD-UN-NABI</b>          |      |       |              |      |       |
| 11   | MONDAY        |   | 68   |       |              | 64   |       |
| 12   | TUESDAY       |   | 69   |       |              | 65   |       |
| 13   | WEDNESDAY     |   | 70   |       |              | 66   |       |
| 14   | THURSDAY      |   | 71   |       |              | 67   |       |
| 15   | FRIDAY        |   | 72   |       |              | 68   |       |
| 16   | SATURDAY      |   |      |       |              | 69   |       |
| 17   | <b>SUNDAY</b> | <b>HOLIDAY</b>                          |      |       |              |      |       |
| 18   | MONDAY        |   | 73   |       |              | 70   |       |
| 19   | TUESDAY       |   | 74   |       |              | 71   |       |
| 20   | WEDNESDAY     |   | 75   |       |              | 72   |       |
| 21   | THURSDAY      |   | 76   |       |              | 73   |       |
| 22   | FRIDAY        |   | 77   |       |              | 74   |       |
| 23   | SATURDAY      |   | 78   |       |              | 75   |       |
| 24   | <b>SUNDAY</b> | <b>HOLIDAY</b>                          |      |       |              |      |       |
| 25   | MONDAY        |   | 79   |       |              | 76   |       |
| 26   | TUESDAY       |   | 80   |       |              | 77   |       |
| 27   | WEDNESDAY     |   | 81   |       |              | 78   |       |
| 28   | THURSDAY      |   | 82   |       |              | 79   |       |
| 29   | FRIDAY        |   | 83   |       |              | 80   |       |
| 30   | SATURDAY      |   |      |       |              |      |       |

| DECEMBER 2019 |           |           |      |       |              |      |       |
|---------------|-----------|-----------|------|-------|--------------|------|-------|
| DATE          | DAY       | ACTIVITY  | UG   |       |              | PG   |       |
|               |           |           | I Yr | II Yr | III & IV Yrs | I Yr | II Yr |
| 1             | SUNDAY    | HOLIDAY   |      |       |              |      |       |
| 2             | MONDAY    |           | 84   |       |              | 81   |       |
| 3             | TUESDAY   |           |      |       |              | 82   |       |
| 4             | WEDNESDAY |           |      |       |              | 83   |       |
| 5             | THURSDAY  |           |      |       |              | 84   |       |
| 6             | FRIDAY    |           |      |       |              | 85   |       |
| 7             | SATURDAY  |           |      |       |              |      |       |
| 8             | SUNDAY    | HOLIDAY   |      |       |              |      |       |
| 9             | MONDAY    |           |      | 1     | 1            |      | 1     |
| 10            | TUESDAY   |           |      | 2     | 2            |      | 2     |
| 11            | WEDNESDAY |           |      | 3     | 3            |      | 3     |
| 12            | THURSDAY  |           |      | 4     | 4            |      | 4     |
| 13            | FRIDAY    |           |      | 5     | 5            |      | 5     |
| 14            | SATURDAY  |           |      | 6     | 6            |      | 6     |
| 15            | SUNDAY    | HOLIDAY   |      |       |              |      |       |
| 16            | MONDAY    |           |      | 7     | 7            |      | 7     |
| 17            | TUESDAY   |           |      | 8     | 8            |      | 8     |
| 18            | WEDNESDAY |           |      | 9     | 9            |      | 9     |
| 19            | THURSDAY  |           |      | 10    | 10           |      | 10    |
| 20            | FRIDAY    |           |      | 11    | 11           |      | 11    |
| 21            | SATURDAY  |           |      |       |              |      |       |
| 22            | SUNDAY    | HOLIDAY   |      |       |              |      |       |
| 23            | MONDAY    |           |      | 12    | 12           |      | 12    |
| 24            | TUESDAY   |           |      | 13    | 13           |      | 13    |
| 25            | WEDNESDAY | CHRISTMAS |      |       |              |      |       |
| 26            | THURSDAY  |           |      | 14    | 14           |      | 14    |
| 27            | FRIDAY    |           |      | 15    | 15           |      | 15    |
| 28            | SATURDAY  |           |      | 16    | 16           |      | 16    |
| 29            | SUNDAY    | HOLIDAY   |      |       |              |      |       |
| 30            | MONDAY    |           |      | 17    | 17           |      | 17    |
| 31            | TUESDAY   |           |      | 18    | 18           |      | 18    |

| <b>JANUARY 2020</b> |            |                                       |             |              |                         |             |              |
|---------------------|------------|---------------------------------------|-------------|--------------|-------------------------|-------------|--------------|
| <b>DATE</b>         | <b>DAY</b> | <b>ACTIVITY</b>                       | <b>UG</b>   |              |                         | <b>PG</b>   |              |
|                     |            |                                       | <b>I Yr</b> | <b>II Yr</b> | <b>III &amp; IV Yrs</b> | <b>I Yr</b> | <b>II Yr</b> |
| 1                   | WEDNESDAY  | NEW YEAR                              |             |              |                         |             |              |
| 2                   | THURSDAY   |                                       | 1           | 19           | 19                      | 1           | 19           |
| 3                   | FRIDAY     |                                       | 2           | 20           | 20                      | 2           | 20           |
| 4                   | SATURDAY   |                                       |             |              |                         |             |              |
| 5                   | SUNDAY     | HOLIDAY                               |             |              |                         |             |              |
| 6                   | MONDAY     | Commencement of UT 1 for II,III,IV yr | 3           | 21           | 21                      | 3           | 21           |
| 7                   | TUESDAY    |                                       | 4           | 22           | 22                      | 4           | 22           |
| 8                   | WEDNESDAY  |                                       | 5           | 23           | 23                      | 5           | 23           |
| 9                   | THURSDAY   |                                       | 6           | 24           | 24                      | 6           | 24           |
| 10                  | FRIDAY     |                                       | 7           | 25           | 25                      | 7           | 25           |
| 11                  | SATURDAY   |                                       | 8           | 26           | 26                      | 8           | 26           |
| 12                  | SUNDAY     | HOLIDAY                               |             |              |                         |             |              |
| 13                  | MONDAY     |                                       | 9           | 27           | 27                      | 9           | 27           |
| 14                  | TUESDAY    |                                       |             |              |                         |             |              |
| 15                  | WEDNESDAY  | PONGAL                                |             |              |                         |             |              |
| 16                  | THURSDAY   | THIRUVALLUVAR DAY                     |             |              |                         |             |              |
| 17                  | FRIDAY     |                                       | 10          | 28           | 28                      | 10          | 28           |
| 18                  | SATURDAY   |                                       | 11          | 29           | 29                      | 11          | 29           |
| 19                  | SUNDAY     | HOLIDAY                               |             |              |                         |             |              |
| 20                  | MONDAY     |                                       | 12          | 30           | 30                      | 12          | 30           |
| 21                  | TUESDAY    |                                       | 13          | 31           | 31                      | 13          | 31           |
| 22                  | WEDNESDAY  |                                       | 14          | 32           | 32                      | 14          | 32           |
| 23                  | THURSDAY   |                                       | 15          | 33           | 33                      | 15          | 33           |
| 24                  | FRIDAY     |                                       | 16          | 34           | 34                      | 16          | 34           |
| 25                  | SATURDAY   |                                       |             |              |                         |             |              |
| 26                  | SUNDAY     | HOLIDAY – REPUBLIC DAY                |             |              |                         |             |              |
| 27                  | MONDAY     | Commencement of CT 1 for II,III,IV yr | 17          | 35           | 35                      | 17          | 35           |
| 28                  | TUESDAY    |                                       | 18          | 36           | 36                      | 18          | 36           |
| 29                  | WEDNESDAY  |                                       | 19          | 37           | 37                      | 19          | 37           |
| 30                  | THURSDAY   |                                       | 20          | 38           | 38                      | 20          | 38           |
| 31                  | FRIDAY     |                                       | 21          | 39           | 39                      | 21          | 39           |

| <b>FEBRUARY 2020</b> |               |                                       |             |              |                         |             |              |
|----------------------|---------------|---------------------------------------|-------------|--------------|-------------------------|-------------|--------------|
| <b>DATE</b>          | <b>DAY</b>    | <b>ACTIVITY</b>                       | <b>UG</b>   |              |                         | <b>PG</b>   |              |
|                      |               |                                       | <b>I Yr</b> | <b>II Yr</b> | <b>III &amp; IV Yrs</b> | <b>I Yr</b> | <b>II Yr</b> |
| 1                    | SATURDAY      |                                       |             |              |                         |             |              |
| 2                    | <b>SUNDAY</b> | <b>HOLIDAY</b>                        |             |              |                         |             |              |
| 3                    | MONDAY        |                                       | 22          | 40           | 40                      | 22          | 40           |
| 4                    | TUESDAY       |                                       | 23          | 41           | 41                      | 23          | 41           |
| 5                    | WEDNESDAY     |                                       | 24          | 42           | 42                      | 24          | 42           |
| 6                    | THURSDAY      |                                       | 25          | 43           | 43                      | 25          | 43           |
| 7                    | FRIDAY        |                                       | 26          | 44           | 44                      | 26          | 44           |
| 8                    | SATURDAY      |                                       | 27          | 45           | 45                      | 27          | 45           |
| 9                    | <b>SUNDAY</b> | <b>HOLIDAY</b>                        |             |              |                         |             |              |
| 10                   | MONDAY        |                                       | 28          | 46           | 46                      | 28          | 46           |
| 11                   | TUESDAY       | Commencement of UT 2 for II,III,IV yr | 29          | 47           | 47                      | 29          | 47           |
| 12                   | WEDNESDAY     |                                       | 30          | 48           | 48                      | 30          | 48           |
| 13                   | THURSDAY      |                                       | 31          | 49           | 49                      | 31          | 49           |
| 14                   | FRIDAY        |                                       | 32          | 50           | 50                      | 32          | 50           |
| 15                   | SATURDAY      |                                       |             |              |                         |             |              |
| 16                   | <b>SUNDAY</b> | <b>HOLIDAY</b>                        |             |              |                         |             |              |
| 17                   | MONDAY        |                                       | 33          | 51           | 51                      | 33          | 51           |
| 18                   | TUESDAY       |                                       | 34          | 52           | 52                      | 34          | 52           |
| 19                   | WEDNESDAY     |                                       | 35          | 53           | 53                      | 35          | 53           |
| 20                   | THURSDAY      |                                       | 36          | 54           | 54                      | 36          | 54           |
| 21                   | FRIDAY        |                                       | 37          | 55           | 55                      | 37          | 55           |
| 22                   | SATURDAY      |                                       | 38          | 56           | 56                      | 38          | 56           |
| 23                   | <b>SUNDAY</b> | <b>HOLIDAY</b>                        |             |              |                         |             |              |
| 24                   | MONDAY        |                                       | 39          | 57           | 57                      | 39          | 57           |
| 25                   | TUESDAY       | Commencement of CT 2 for II,III,IV yr | 40          | 58           | 58                      | 40          | 58           |
| 26                   | WEDNESDAY     |                                       | 41          | 59           | 59                      | 41          | 59           |
| 27                   | THURSDAY      |                                       | 42          | 60           | 60                      | 42          | 60           |
| 28                   | FRIDAY        |                                       | 43          | 61           | 61                      | 43          | 61           |
| 29                   | SATURDAY      |                                       |             |              |                         |             |              |

| <b>MARCH 2020</b> |               |   |             |              |                         |             |              |
|-------------------|---------------|---|-------------|--------------|-------------------------|-------------|--------------|
| <b>DATE</b>       | <b>DAY</b>    | <b>ACTIVITY</b>                             | <b>UG</b>   |              |                         | <b>PG</b>   |              |
|                   |               |   | <b>I Yr</b> | <b>II Yr</b> | <b>III &amp; IV Yrs</b> | <b>I Yr</b> | <b>II Yr</b> |
| 1                 | <b>SUNDAY</b> | <b>HOLIDAY</b>                              |             |              |                         |             |              |
| 2                 | MONDAY        |   | 44          | 62           | 62                      | 44          | 62           |
| 3                 | TUESDAY       |   | 45          | 63           | 63                      | 45          | 63           |
| 4                 | WEDNESDAY     |   | 46          | 64           | 64                      | 46          | 64           |
| 5                 | THURSDAY      |   | 47          | 65           | 65                      | 47          | 65           |
| 6                 | FRIDAY        |   | 48          | 66           | 66                      | 48          | 66           |
| 7                 | SATURDAY      |   |             |              |                         |             |              |
| 8                 | <b>SUNDAY</b> | <b>HOLIDAY</b>                              |             |              |                         |             |              |
| 9                 | MONDAY        |   | 49          | 67           | 67                      | 49          | 67           |
| 10                | TUESDAY       |   | 50          | 68           | 68                      | 50          | 68           |
| 11                | WEDNESDAY     |   | 51          | 69           | 69                      | 51          | 69           |
| 12                | THURSDAY      |   | 52          | 70           | 70                      | 52          | 70           |
| 13                | FRIDAY        |   | 53          | 71           | 71                      | 53          | 71           |
| 14                | SATURDAY      |   | 54          | 72           | 72                      | 54          | 72           |
| 15                | <b>SUNDAY</b> | <b>HOLIDAY</b>                              |             |              |                         |             |              |
| 16                | MONDAY        | Commencement of Model Exam for II,III,IV yr | 55          | 73           | 73                      | 55          | 73           |
| 17                | TUESDAY       |   | 56          | 74           | 74                      | 56          | 74           |
| 18                | WEDNESDAY     |   | 57          | 75           | 75                      | 57          | 75           |
| 19                | THURSDAY      |   | 58          | 76           | 76                      | 58          | 76           |
| 20                | FRIDAY        |   | 59          | 77           | 77                      | 59          | 77           |
| 21                | SATURDAY      |   |             |              |                         |             |              |
| 22                | <b>SUNDAY</b> | <b>HOLIDAY</b>                              |             |              |                         |             |              |
| 23                | MONDAY        |   | 60          | 78           | 78                      | 60          | 78           |
| 24                | TUESDAY       |   | 61          | 79           | 79                      | 61          | 79           |
| 25                | WEDNESDAY     |   | 62          | 80           | 80                      | 62          | 80           |
| 26                | THURSDAY      |   | 63          | 81           | 81                      | 63          | 81           |
| 27                | FRIDAY        |   | 64          | 82           | 82                      | 64          | 82           |
| 28                | SATURDAY      |   | 65          | 83           | 83                      | 65          | 83           |
| 29                | <b>SUNDAY</b> | <b>HOLIDAY</b>                              |             |              |                         |             |              |
| 30                | MONDAY        |   | 66          | 84           | 84                      | 66          | 84           |
| 31                | TUESDAY       |   | 67          | 85           | 85                      | 67          | 85           |



| APRIL 2020 |               |                         |      |       |              |      |       |
|------------|---------------|-------------------------|------|-------|--------------|------|-------|
| DATE       | DAY           | ACTIVITY                | UG   |       |              | PG   |       |
|            |               |                         | I Yr | II Yr | III & IV Yrs | I Yr | II Yr |
| 1          | WEDNESDAY     |                         | 68   | 86    |              | 68   | 86    |
| 2          | THURSDAY      |                         | 69   | 87    |              | 69   | 87    |
| 3          | FRIDAY        |                         | 70   | 88    |              | 70   | 88    |
| 4          | SATURDAY      |                         | 71   |       |              | 71   |       |
| 5          | <b>SUNDAY</b> | <b>HOLIDAY</b>          |      |       |              |      |       |
| 6          | MONDAY        | MAHAVIR JAYANTHI        |      |       |              |      |       |
| 7          | TUESDAY       |                         | 72   |       |              | 72   |       |
| 8          | WEDNESDAY     |                         | 73   |       |              | 73   |       |
| 9          | THURSDAY      |                         | 74   |       |              | 74   |       |
| 10         | <b>FRIDAY</b> | <b>GOOD FRIDAY</b>      |      |       |              |      |       |
| 11         | SATURDAY      |                         | 75   |       |              | 75   |       |
| 12         | <b>SUNDAY</b> | <b>HOLIDAY – EASTER</b> |      |       |              |      |       |
| 13         | MONDAY        |                         | 76   |       |              | 76   |       |
| 14         | TUESDAY       | TAMIL NEW YEAR          |      |       |              |      |       |
| 15         | WEDNESDAY     |                         | 77   |       |              | 77   |       |
| 16         | THURSDAY      |                         | 78   |       |              | 78   |       |
| 17         | FRIDAY        |                         | 79   |       |              | 79   |       |
| 18         | SATURDAY      |                         | 80   |       |              | 80   |       |
| 19         | <b>SUNDAY</b> | <b>HOLIDAY</b>          |      |       |              |      |       |
| 20         | MONDAY        |                         | 81   |       |              | 81   |       |
| 21         | TUESDAY       |                         | 82   |       |              | 82   |       |
| 22         | WEDNESDAY     |                         | 83   |       |              | 83   |       |
| 23         | THURSDAY      | <b>EID-AL-FITR</b>      |      |       |              |      |       |
| 24         | FRIDAY        |                         | 84   |       |              | 84   |       |
| 25         | SATURDAY      |                         | 85   |       |              | 85   |       |
| 26         | <b>SUNDAY</b> | <b>HOLIDAY</b>          |      |       |              |      |       |
| 27         | MONDAY        |                         |      |       |              |      |       |
| 28         | TUESDAY       |                         |      |       |              |      |       |
| 29         | WEDNESDAY     |                         |      |       |              |      |       |
| 30         | THURSDAY      |                         |      |       |              |      |       |

| MAY 2020 |           |          |      |       |              |      |       |
|----------|-----------|----------|------|-------|--------------|------|-------|
| DATE     | DAY       | ACTIVITY | UG   |       |              | PG   |       |
|          |           |          | I Yr | II Yr | III & IV Yrs | I Yr | II Yr |
| 1        | FRIDAY    |          |      |       |              |      |       |
| 2        | SATURDAY  |          |      |       |              |      |       |
| 3        | SUNDAY    | HOLIDAY  |      |       |              |      |       |
| 4        | MONDAY    |          |      |       |              |      |       |
| 5        | TUESDAY   |          |      |       |              |      |       |
| 6        | WEDNESDAY |          |      |       |              |      |       |
| 7        | THURSDAY  |          |      |       |              |      |       |
| 8        | FRIDAY    |          |      |       |              |      |       |
| 9        | SATURDAY  |          |      |       |              |      |       |
| 10       | SUNDAY    | HOLIDAY  |      |       |              |      |       |
| 11       | MONDAY    |          |      |       |              |      |       |
| 12       | TUESDAY   |          |      |       |              |      |       |
| 13       | WEDNESDAY |          |      |       |              |      |       |
| 14       | THURSDAY  |          |      |       |              |      |       |
| 15       | FRIDAY    |          |      |       |              |      |       |
| 16       | SATURDAY  |          |      |       |              |      |       |
| 17       | SUNDAY    | HOLIDAY  |      |       |              |      |       |
| 18       | MONDAY    |          |      |       |              |      |       |
| 19       | TUESDAY   |          |      |       |              |      |       |
| 20       | WEDNESDAY |          |      |       |              |      |       |
| 21       | THURSDAY  |          |      |       |              |      |       |
| 22       | FRIDAY    |          |      |       |              |      |       |
| 23       | SATURDAY  |          |      |       |              |      |       |
| 24       | SUNDAY    | HOLIDAY  |      |       |              |      |       |
| 25       | MONDAY    |          |      |       |              |      |       |
| 26       | TUESDAY   |          |      |       |              |      |       |
| 27       | WEDNESDAY |          |      |       |              |      |       |
| 28       | THURSDAY  |          |      |       |              |      |       |
| 29       | FRIDAY    |          |      |       |              |      |       |
| 30       | SATURDAY  |          |      |       |              |      |       |
| 31       | SUNDAY    | HOLIDAY  |      |       |              |      |       |

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